PRODUCT STRATEGY COMMITTEE		18 March 1983
Ken Olsen , Chairmen Ann Jenkins	2301 2334	ML010-2/A50 Products strats comm!
Jack Smith , Chairmen Carol Gault	2231 2890	ML010-2/A50 Products strats comm: ML01-4 A54 products strats Secs:
Gordon Bell, Chairmen Mary Jane Forbes	2236 2237	ML012-1/A51
Larry Bornstein Caroline Spence	7738 7753	ML01-4/98
George Chamberlain Louise Boisvert	5305 9880	MSO/B2
Jim Cudmore Marie Mangan	225-4487 225-4486	HL02-2/M11
Dick Esten Jean Ignachuck	3955 4721	ML01-5/B95
Sam Fuller Iris DeLuca	225-6060 225-6066	HL02-3/N11
Bill Johnson Faith Scire	3982 7725	ML012-1/U29
Andy Knowles Shirley Cote/ Pat Stefanowicz	278-4567 278-4569	UP02-4
Bill Long* Marge Paul	231-5819 231-5853	MRO2-4/T75
Jim Willis** Candy Newton	264-5487 264-5491	MK 01-2/H32
Julius Marcus Debby Watson	264-5362 264-5363	MK01-2/B06
Don Metzger Terry Brown	289-1752 289-1756	APO-2/B4
Larry Portner Marilyn Arbuckle	2471 2217	ML010-2/T32
Grant Saviers Pat Higgins	9765 4520	ML03-6/E94
Harvey Weiss Linda Mancini	264-4400 264-4404	MK 02-1/D5
Al Crawford Bonnie Larocca	273-3464 273-3481	VRO3-2/B7
Rick Corben, Secretary Winni Anketell	3123 4851	ML012-1/T39

Rotating members will cycle every 6 months

^{*}Rotate - Technical Group Managers **Rotate - Technical Volume Group Managers

MANAGEMENT COMMITTEE		18 March 1983
Ken Olsen , Chairmen Ann Jenkins	2301 2334	ML010-2/A50
Win Hindle , Chairmen Cheryl Daigle	2338 2276	ML010-2/A53
Al Bertocchi Marge Olthoff	5311 5312	MSO/N10
Pier-Carlo Falotti		GMO/109
Dave Grainger Sheila Wollins	275-6043 275-6064	US01-2/B10
Bill Hanson Kathleen Nickerson	2238 2025	ML01-4/R14
Jeff Kalb Muriel Thompson	225-4025 225-4743	HL02-2/M11
Dick Poulsen Margie Duggan	276-9625 276-9624	OG01-2/L11
Bob Puffer Rita Leary	2863 2801	ML01-5/B94
Jack Shields Sally Lukesh	276-9890 276-9889	OGO1-2/R12
John Sims Mary Pauplis	251-1335 251-1329	CF03-1/C21
Pete Smith* Lois Marie	231-5160 231-6807	MR03-1/E8
Jack Smith Carol Gault	2231 2890	ML01-4/A54
Bill Thompson Aline Migrants	3779 3985	MSO/J8
Ed Schwartz Andrea Vitali	5500 9308	MSO/M6
Ron Smart, Secretary Margaret Rand	7011 7012	ML010-1/F41

^{*}Rotate - Marketing Group Managers

Rotating members will cycle very 6 months

*	MARKETING/SALES STRATEGY C	COMMITTEE	18 March 1983
	Ken Olsen , Chairmen Ann Jenkins	2301 2334	ML010-2/A50 EMS! MKTG/SLSD OGO1-2/R12 Straty Com! MK01-2/G35 MSSCD Sicsi
	Jack Shields , Chairmen Sally Lukesh	276-9890 276-9889	OGO1-2/R12 Straty Com?
	John Alexanderson Susan Ramsay	264-5160 264-5161	MKO1-2/G35 MSSCA Sucsi
	Dick Berube Sharon Pelton	251-1565 251-1540	CF01-1/M18
	Don Busiek Ellie Gordon	276-9470 276-9471	0G01-2/X08
	Gerry Butler Doris Couture	264-6209 264-6210	NPO
	Dick Farrahar* Lynne McEvoy	251-1336 251-1346	CF03-1/C20
	Bob Hughes Robin Dionne	264-7355 264-7402	MK02-2/A14
	Ed Kramer Suzanne Erie	231-6500 231-6502	MR01-1/A65
	Del Lippert Dotty Marcotte	249-4200 249-4291	BUO/E17
	Ward MacKenzie Jan Fahle	225-6727 225-6726	HL02-1/D11
	Jerry Paxton Martie Bonn	276-8990 276-8991	OG01-2/B09
	Jean-Claude Peterschmitt Hennie Pols	41-22-93-33-11	GEO
	Tom Siekman Phyllis Boot	4422 4423	MSO/M6
	Joel Schwartz Mary Cygan	278-4550 278-4551	UP02-4
	Chick Shue Mary Orareo	275-6050 275-6051	US01-2/B09
	Jerry Witmore Kathe Beyer	288-6542 288-6541	AK01-1/C12
	Cliff Clarke, Secretary Janet Kearns	276-9891 276-9892	OG01-2/R12
	*Will rotate with: Dick Walsh Mary Davis	276-9904 276-9903	0G01-2/R12

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INTEROFFICE MEMORANDUM: 2.26

TO: Eng/Mfg Secretaries

DATE: 24 February 1983 FROM: Karen Hamilton

DEPT: Manufacturing Planning

EXT: 223-2712

LOC/MAIL STOP: MLO1-4/P69

SUBJECT: ENG/MFG LISTINGS

Attached are three lists which you might find helpful. First is the combined Manufacturing and EMC Staff listing, along with the names of their secretaries, their mailstops and their phone numbers. The men whose names are followed by asterisks are members of the Eng/Mfg Admin which meets on Tuesday from 8:30-10:30 in Jack Smith's Conf Room. There is a distribution list on EMS for them.

Second and third are distribution lists for the combined staffs, and for the combined staff secretaries.

If there are any errors or omissions, please let me know.

Thank you.

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ENG/MFG STAFF SECRETARIES

Winni Anketell	ML012-2/T39
Jean Brown	MLO1-4/P14
Terry Brown	APO2/B4
Iris Deluca	HLO2-3/N11
Mary Jane Forbes	ML012-1/A51
Carol Gault	MLO1-4/A54
Kay Forsmo	ML01-4/B21
Karen Hamilton	ML01-4/P69
Pat Higgins	MLO3-6/E94
Dottie Houck	ML012-2/A16
Jean Ignachuck	ML01-5/B95
Sue Lampedecchio	BP01
Rita Leary	ML01-5/B94
Marie Mangan	HL02-2/M11
Judy McAfee	ML01-5/B98
Diane Miraglia	ML01-4/P14
Marylyn Morin	ML01-5/T55
Kathie Nickerson	ML01-4/R14
Faith Scire	ML012-1/U29
Pat Smith	EAO
Caroline Spence	MLO1-4/A98
Muriel Thompson	HLO2-2/M11
Pauline Tortolini	ML01-4/P69
Debby Watson	MKO1-2/BØ6

ENG/MFG STAFF MEMBERS AND SECRETARIES

223-2236	Gordon Bell	ML012-1/A51	Mary Jane Forbes	223-2237
223-7738	Larry Bornstein*	ML01-4/A98	Caroline Spence	223-7753
223-3638	Dick Clayton*	ML01-5/T55	Marylyn Morin	223-4352
223-3123	Rick Corben*	ML012-2/T39	Winni Anketell	223-4851
223-2610	Henry Crouse*	ML01-5/B98	Judy McAfee	223-3245
225-4487	Jim Cudmore	HLO2-2/M11	Marie Mangan	225-4486
223-3955	Dick Esten	ML01-5/B95	Jean Ignachuck	223-4721
225-6060	Sam Fuller	HL02-3/N11	Iris Deluca	225-6066
223-2238	Bill Hanson	ML01-4/R14	Kathie Nickerson	223-2025
223-2859	Don Hunt	ML01-4/B21	Kay Forsmo	223-2432
223-2643	Dan Infante*	ML01-4/P14	Diane Miraglia	223-9677
223-3982	Bill Johnson	ML012-1/U29	Faith Scire	223-7725
225-4025	Jeff Kalb	HL02-2/M11	Muriel Thompson	225-4743
223-2900	Dave Knoll*	ML01-4/P14	Jean Brown	223-3321
264-5362	Julius Marcus	MKO1-2/BØ6	Debby Watson	264-5363
235-3511	Ed McDonough	BP01	Sue Lampedecchio	235-3331
289-1752	Don Metzger	APO	Terry Brown	289-1756
223-2863	Bob Puffer	ML01-5/B94	Rita Leary	223-2801
223-6883	Joe Reilly*	ML012-2/A16	Dottie Houck	223-3039
223-9765	Grant Saviers	ML03-6/E94	Pat Higgins	223-4520
242-2733	Leroy Saylor	EAO	Pat Smith	242-2638
223-2231	Jack Smith*	MLO1-4/A54	Carol Gault	223-2890
223-8887	Pat Spratt*	ML01-4/P69	Karen Hamilton	223-2712
223-2551	Abbott Weiss*	ML01-4/P69	Pauline Tortolini	223-3353
	Dick Yen	TAO		

ENG/MFG STAFF SECRETARIES

Winni Anketell	ML012-2/T39
Jean Brown	ML01-4/P14
Terry Brown	APO2/B4
Iris Deluca	HL02-3/N11
Mary Jane Forbes	ML012-1/A51
Carol Gault	ML01-4/A54
Kay Forsmo	ML01-4/B21
Karen Hamilton	ML01-4/P69
Pat Higgins	ML03-6/E94
Dottie Houck	ML012-2/A16
Jean Ignachuck	ML01-5/B95
Sue Lampedecchio	BP01
Rita Leary	ML01-5/B94
Marie Mangan	HL02-2/M11
Judy McAfee	ML01-5/B98
Diane Miraglia	ML01-4/P14
Marylyn Morin	ML01-5/T55
Kathie Nickerson	MLO1-4/R14
Faith Scire	ML012-1/U29
Pat Smith	EAO
Caroline Spence	ML01-4/A98
Muriel Thompson	HL02-2/M11
Pauline Tortolini	ML01-4/P69
Debby Watson	MK01-2/BØ6

ENGINEERING/MANUFACTURING STAFF

Gordon Bell	ML012-1/A51
Larry Bornstein	ML01-4/A98
Dick Clayton	ML01-5/T55
Rick Corben	ML012-2/T39
Henry Crouse	ML01-5/B98
Jim Cudmore	HL02-2/M11
Dick Esten	ML01-5/B95
Sam Fuller	HL02-3/N11
Bill Hanson	ML01-4/R14
Don Hunt	ML01-4/B21
Dan Infante	ML01-4/P14
Bill Johnson	ML012-1/U29
Jeff Kalb	HL02-2/M11
Dave Knoll	MLO1-4/P14
Julius Marcus	MKO1-2/BØ6
Ed McDonough	BPO1
Don Metzger	APO2/B4
Bob Puffer	ML01-5/B94
Joe Reilly	ML012-2/A16
Grant Saviers	ML03-6/E94
Leroy Saylor	EAO
Jack Smith	ML01-4/A54
Pat Spratt	MLO1-4/P69
Abbott Weiss	ML01-4/P69
Dick Yen	TAO

3/83
PSA Kathy Piermanni x 4862
works for Keven Reid
who works for Hank Fin

COMPANY CONFIDENTIAL

ENGINEERING ORGANIZATION CHART

Updated: 3/24/83 VICE PRESIDENT, ENGINEERING, (Gordon Bell) VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith) SENIOR GROUP MANAGER, CORPORATE RESEARCH & ARCHITECTURE (Sam Fuller) |----Manufacturing Automation Program (Tom Williams) |----West Coast Research Lab (Forest Baskett) |---Advanced Systems Research (Bob McKenzie) |---Exploratory Research Program-Acting (Dieter Huttenberger) |---External Research Program (Dieter Huttenberger) |---Standards (Gary Robinson) |----Systems & Technology Analysis (Linda Wright) :---Operations & Planning (Bill Svirsky) |----Exploratory Research (Charle Rupp) |....Personnel (Maureen Harvey) !...Finance (Donna Berard) | Software Architecture & Technology (Mahendra Patel) VICE PRESIDENT, SYSTEMS AND COMMUNICATIONS ENGINEERING (Bill Johnson) ---32 Bit Systems, Vice President (Bill Demmer) |----Low End 32 Bit Product Market & Dev. Manager (Roy Moffa) ----Large Systems Engineering, Vice President (Ulf Fagerquist) |----Distributed Systems, Group Manager (Bernie LaCroute) |---Base Systems Software, Group Manager (Bill Heffner) |----Vax Workstations, Manager (Brian Croxon) |---Technical Director (Mahendra Patel) |....Finance (Steve Behrens) |....Personnel (Les Koch) |---Hardware Process (John Manzo) |----Staff (Will Thompson) |----Large VAX Engineering Manager (Bob Glorioso) |----SAC Operations (Acting) (Bill Johnson) VICE PRESIDENT, GROUP MANAGER, LOW-END ENGINEERING (Jim Cudmore) |----DECmate Development Group (John Clarke) |----Electro Mechanical Development & Support Group (Walt Hanstein) |----Rainbow Development Group (Barry James Folsom) |----CT Development Group (Ron Ham) |----PDP-11 Systems Development Group (Mike Gutman) |----Terminals Development Group (Bill Avery)

|----Personnel (Dot Terrell) |----Finance (Pat Spratt)

VICE PRESIDENT, ENGINEERING, (Gordon Bell) VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith)

Page 2

GROUP MANAGER, LSI (Jeff Kalb)

- |----Group Manager, Acquisition & Testing (Dan Hamel)
- |----LSI Marketing Manager (Steve Rothman)
- |---HL Manufacturing Manager (Rod Schmidt)
- |---LSI SEG Manager (Steve Teicher)
- |---LSI Personnel Manager (Ellen Ober)
- |----Group Controller (Bob Hranek)

GROUP MANAGER, PROCESS & DESIGN SUPPORT (Don Metzger)

- |----Group Manager, Technical Service Group (John Rose)
- |----Group Manager, Design Process (Pete Straka) ~ CAD
- !---Manager, Operations Support (Al Erny)
- |----Group Manager, Process Design Engineering (Dave Thorpe)
- :....Personnel Manager (Willow Shire)
- :....Finance Manager (Dick Haslett)

VICE PRESIDENT, STORAGE SYSTEMS DEVELOPMENT (Grant Saviers)

- ----Engineering Manager, SSD Japan (Vince Bastiani)
- |----Tape Product Development, Shrewsbury Host Manager (Dave W. Brown)
- ----Very Small/Small Disk Product Development (Paul Bauer)
- |---Advanced Technology and Storage Components (Mike Riggle)
- |----Central Staff/Operations (Bob Flynn)
- |---Medium/Large Disks and Subsystem Product Dev. (Tom Burniece)
- |---SSD/EPIP, Special Projects (Jim Lacey)
-Personnel (Jocelyn Scarborough)
-Finance (Ed Sawyer)
- |---Electronic Storage Development, Group Manager (Pete van Roekens)
- |----Japanese R & D Center (Tom Kobayashi)

GROUP PERSONNEL MANAGER, ENGINEERING/MANUFACTURING (Larry Bornstein)

CORPORATE PRODUCT MANAGEMENT (Rick Corben)

ENGINEERING FINANCE GROUP CONTROLLER (Joe Reilly)

ENGINEERING

GORDON BELL VICE PRESIDENT ENGINEERING

JACK SMITH VICE PRESIDENT & ASSOC. HEAD ENGINEERING

JIM CUDMORE
VICE PRESIDENT & GROUP MANAGER
LOW-END ENGINEERING

BILL AVERY
GROUP MANAGER
TERMINALS DEVELOPMENT

JOHN CLARKE
GROUP MANAGER
DECMATE DEVELOPMENT

BARRY JAMES FOLSOM GROUP MANAGER RAINBOW DEVELOPMENT

MIKE GUTMAN
GROUP MANAGER
PDP-11 SYSTEMS DEVELOPMENT

RON HAM
GROUP MANAGER
CT DEVELOPMENT

WALT HANSTEIN
GROUP MANAGER
ELECTRO MECHANICAL DEVELOPMENT & SUPPORT

SAM FULLER CORPORATE RESEARCH & ARCHITECTURE SENIOR GROUP MANAGER

BILL JOHNSON
VICE PRESIDENT
SYSTEMS & COMMUNICATIONS
ENGINEERING

BRIAN CROXON
GROUP MANAGER
VAX WORKSTATION PROGRAM

BILL DEMMER VICE PRESIDENT 32-BIT SYSTEMS

ULF FAGERQUIST VICE PRESIDENT LARGE SYSTEMS ENGINEERING

BOB GLORIOSO
MANAGER
LARGE VAX ENGINEERING

BILL HEFFNER BASE SYSTEMS S/W GROUP MANAGER

BILL JOHNSON SAC OPERATIONS (ACTING)

BERNIE LACROUTE GROUP MANAGER DISTRIBUTED SYSTEMS

JEFF KALB GROUP MANAGER LSI

DON METZGER
GROUP MANAGER
PROCESS & DESIGN SUPPORT

JOE REILLY ENGINEERING FINANCE GROUP CONTROLLER

GRANT SAVIERS
VICE PRESIDENT
STORAGE SYSTEMS DEVELOPMENT

LARRY BORNSTEIN
GROUP PERSONNEL MANAGER
ENGINEERING/MANUFACTURING

RICK CORBEN
CORPORATE PRODUCT
MANAGEMENT MANAGER

distil

TO: ENG/MFG STAFF:

cc! OPERATIONS COMMITTEE!

Interoffice Memo

DATE: TUE 22 FEB 1983 11:04 AM EST

FROM: JACK SMITH

DEPT: KFG ADMINISTRATION

EXT: 223-2231

LOC/MAIL STOP: ML01-4/A54

MESSAGE ID: 5191742217

SUBJECT: ORGANIZATIONAL ANNOUNCEMENT

***** THIS MESSAGE IS FROM JACK SKITH & GORDON BELL ****

We are pleased to announce that, effective immediately, Jim Cudmore will become Vice President, Group Manager for our Low-End Engineering organization.

We are anticipating unprecedented, rapid growth in the Personal Computer segment of this organization where Bill Avery, over the past 18 months, has successfully built three strongly focused PC development groups: Professional, Rainbow and DECmate.

To provide greater visibility during this critical growth period, these groups will report directly to Jim. The clear segmentation of responsibility of our Personal Computer development Groups will allow each of them to interact easily with differing strategies and programs. This will also free Bill up to concentrate full time on the Video, Hard Copy and voice products as well as the key integrative activities and support services for overall architecture and this entire space.

Reporting to Jim in the new organization are:

John Clarke

Walt Hanstein

Barry James Folsom Avram Miller Mike Gutman

Bill Avers

DECmate Development Group

Electro Mechanical Development & Support

Group

Rainbow Develorment Group

Professional Development Group

PDP-11 Systems Develorment Group

Printer Development Group Video Development Group

PC and Terminals

Strategic Planning

Architecture Standards

Common A.D.

Support & Administration

Jim's 22 years of experience at Disital in a variety of Ensineerins and Manufacturins responsibilities make him especially well suited for this new challense. His most recent assisnment was Group Manager for LSI, Printed Wirins Boards, and the COEM product group.

With this change, Jeff Kalb, LSI Group Manager, will report directly to

us and Jim will develop a plan for the reassignment of his PWB responsibilities. Don Metzger, Process & Design Support Group Manger, formerly part of Low-End Engineering, will also report directly to us.

Please Join us in welcoming Jim to his new as

22-FEB-83 15:22:50 S 03432 CLEM CLEM MESSAGE ID: 5191700754

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COMPANY CONFIDENTIAL

ENGINEERING ORGANIZATION CHART

Updated: 11/02/82

VICE PRESIDENT, ENGINEERING, (Gordon Bell)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING
TECHNOLOGY, TERMINALS, AND SMALL SYSTEMS (Jack Smith)
Terminals and Workstations, Group Manager (Bill Avery)
PDP-11 Bit Systems Development, Group Manager (Mike Gutman)
Electro-mechanical Dev. & Support, Group Manager (Walt Hanstein) Process & Design Support, Group Manager (Don Metzger)
Controller (Joe Reilly)
SENIOR GROUP MANAGER, SYSTEMS ARCHITECTURE AND TECHNOLOGY (Sam Fuller)
Manufacturing Automation Program (Tom Williams)
West Coast Research Lab (Forest Baskett)
Advanced Systems Research (Bob McKenzie)
Exploratory Research Program-Acting (Dieter Huttenberger)
External Research Program (Dieter Huttenberger)
Systems Architecture (Bill Strecker)
Software Architecture & Tools (Mahendra Patel)
Standards (Gary Robinson)
Systems & Technology Analysis (Linda Wright)
Operations & Planning (Bill Svirsky)
Personnel (Maureen Harvey)
:Finance (Leo Merta)
!
VICE PRESIDENT, SYSTEMS AND COMMUNICATIONS ENGINEERING (Bill Johnson)
32 Bit Systems, Vice President (Bill Demmer)
Large Systems Engineering, Vice President (Ulf Fagerquist)
Large Systems Engineering, vice President (oil lager quist) Distributed Systems, Group Manager (Bernie LaCroute)
Distributed Systems, Group Manager (Berlie Lacrouce)
Base Systems Software, Group Manager (Bill Heffner)
Vax Workstations, Manager (Brian Croxon)
Technical Director (Mahendra Patel)
Finance (Steve Behrens)
Personnel (Les Foch)
Hardware Process (John Manzo)
Operations/Planning (TBH)
Low End 32 Bit (Will Thompson)

COMPANY CONFIDENTIAL ENGINEERING ORGANIZATION CHART

VICE PRESIDENT, ENGINEERING, (Gordon Bell)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith)
Page 2

Vice President, Storage Systems Development (Grant Saviers)
Engineering Manager, SSD Japan (Vince Bastiani) Tape Product Development, Shrewsbury Host Manager (Dave W. Brown) Very Small/Small Disk Product Development (Paul Bauer) Advanced Technology and Storage Components (Mike Riggle) Central Staff/Operations (Bob Flynn)
Medium/Large Disks and Subsystem Product Dev. (Tom Burniece) SSD/EPIP, Special Projects (Jim Lacey) Electronic Storage Development (Bill Coates)
Electronic Storage Development (Pete Durant) :Personnel (Jocelyn Scarborough) :Finance (Ed Sawyer)
Electronic Storage Development, Group Manager (Pete van Roekens)Japanese Engineering Center (Tom Kobayashi)
PERSONNEL, Manager-Acting (Larry Bornstein)
CORPORATE PRODUCT MANAGEMENT (Rick Corben)

******* *disital* **********

To: Gordon Bell

Jack Smith

From: Bud Hawley

Planning & Operations

M/S: ML 12-3/A62 E-Net: DEVEL::HAWLEY2 Date: November 1,1982

Subj: Project Manager List -Systems and Communications Engineering

With the reorganization of Systems and Communications Engineering the Project Manager listing has been revised as follows:

PROGRAM OFFICE

MAJOR SYSTEMS

PROJECT MANAGER

32-Bit Systems Group

11/730 (Nebula),

11/750 (Comet), &

11/780 (Star)

Mary Breslin

VAX Clusters/MP

John Holz

Nautilus

Don McInnis

Scorpio

Demetrios Linsos

Distributed Systems Group

Hardware

Nave Rodsers

Server Software

Jac Simensen

DECnet/Host Software

& PSI Products

John Gilbert

Large Systems Group

VENUS

Bob Glorioso

JUPITER System

Len Kreidermacker

JUPITER PLUTO/HSC-50

Ron Setera

Systems Software Group

VMS

VMS Family

Joe Carchidi

DECwest

SEABOARD

Dave Cutler

36-Bit Software & Distributed Systems Architecture

32-36 Bit Software

Fred Engel

KLIPA *

Ron Setera -

DECnet-20, GALAXY,

X.25/.29

Tom Lofsren

JUPITER TOPS-20 DECmail/MS, LINK &

T-10/7.02-D10

Dave Braithwaite

KL/FCC

Janice Jaferian

Fortran, COBOL, PASCAL, DBMS, DTR,

RMS & IQL

Bill Harrelson

Commercial Languages

BASIC, B+2/11 & VAX-11

Run Time Library

Tom Harris

COBOL, Edit, RPG,

Sort-11 &

VAX-11 Sort/Merse

Bruce Miller

Technical Languages

Ada, Fortran,

& PASCAL

Norma Abel

PL/I, "C", APL & APLSF

Dennis Duncan

.. Bliss

Glenn Luston

Methods and Tools

DEC/CMS

Chuck Bradley

DEC/MMS & DEC/TCS

Karen McNamara

Graphics

. FMS Products

Ching-Ching Ganley

BECVUE

Don Feinbers

Workstations

AGATE & DNYX

John Ferrara

Software

Larry Sambers

Restricted Distribution

-	t		
ENGINEERING STAFF (meets monthly)	PRODUCT ENGINEERING GROUP (PEG) (bi-weekly meetings) ENGINEERING ADMINI-STRATION STAFF (EAS) (bi-weekly meetings)	16-Bit Systems 32-Bit Systems 36-Bit Systems 36-Bit Systems Computing Terminals Distributed Systems SAT SEG Software Storage Process Mfg. & QA Recording Secretary Administration Corporate Product Mgt. Finance Operations Analysis Personnel SAT Strategic Planning TOPS Recording Secretary	Gutman Demmer Fagerquist Avery LaCroute Fuller* Teicher Johnson Saviers Thompson Clinton Rose Corben Hough vanRoekens Neyer Fuller* Lelagi Holman Clinton
		Bell/Portner Dick Clinton, Recording	

^{*} Sam Fuller's attendance is optional.



OOD CHARTER

- Formulate, propose, and implement the Corporate product strategy.
- Provide the organizational framework for maintaining an effective Engineering activity within DEC, consistent with the goals and philosophies of the organizations.
- Maintain a work environment and leadership image that will continue to attract and retain the high caliber, innovative people necessary for our growth and success.
- Ensure a competitive product posture for DEC.
- Own those technologies key to our success.
- Build products to meet needs of Marketing, while maintaining technology driven product innovation.
- Minimize technical risk by programs for advanced development and technology tracking.
- Provide visibility and review for non-Central Engineering activities.
- Provide product marketing services to the product lines.
- Establish and maintain required coupling with Manufacturing and Service organizations.
- Understand industry and competitive behavior.
- Minimize project risk by maintaining appropriate project and program management and control systems.
- Manage the balance between predictability, innovation, individual initiative, and control.

Larry Portner September 1979

/ma

COMPANY CONFIDENTIAL

ENGINEERING ORGANIZATION CHART

Updated: 8/9/82

VICE PRESIDENT, ENGINEERING, (Gordon Bell)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING TECHNOLOGY, TERMINALS, AND SMALL SYSTEMS (Jack Smith)
Terminals and Workstations, Group Manager (Bill Avery)
Workstations, Group Manager (George Champine)
PDP-11 Bit Systems Development, Group Manager (Mike Gutman)
Electro-mechanical Dev. & Support, Group Manager (Walt Hanstein)
Process & Design Support, Group Manager (Don Metzger)
GROUP MANAGER, SYSTEMS ARCHITECTURE AND TECHNOLOGY (Sam Fuller)
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West Coast Research Lab (Forest Baskett)
Advanced Systems Research (Bob McKenzie)
Exploratory Research Program-Acting (Dieter Huttenberger)
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Systems Architecture (Bill Strecker)
Software Architecture & Tools (Mahendra Patel)
Standards (Gary Robinson)
Systems & Technology Analysis (Linda Wright)
Operations & Planning (Bill Svirsky)
:Personnel (Maureen Harvey)
:Finance (Leo Merta)
VICE PRESIDENT, SYSTEMS AND COMMUNICATIONS ENGINEERING (Bill Johnson)
32 Bit Systems, Vice President (Bill Demmer) Large Systems Engineering, Vice President (Ulf Fagerquist)
Distributed Systems, Group Manager (Bernie LaCroute)
Central Software Engineering, Group Manager-Acting (Bill Johnson)
Vice President, Storage Systems Development (Grant Saviers)
Engineering Manager, SSD Japan (Vince Bastiani)
Tape Product Development (Dave W. Brown) Very Small/Small Disk Product Development (Paul Bauer)
Very Small/Small Disk Froduct Development (Tadi Badel) Advanced Technology and Storage Components (Mike Riggle)
Advanced Technology and Storage Components (Title Miggles)
Central Staff/Operations (Bob Flynn) Medium/Large Disks and Subsystem Product Dev. (Tom Burniece)
Medium/Large Disks and Subsystem Florace Dev. (15m 2a. 11200)
SSD/EPIP (Jim Lacey) Electronic Storage Development (Bill Coates)
Electronic Storage Development (BIII Coaces) Electronic Storage Development (Pete Durant)
Electronic Storage Development (1606 put and)
Personnel (Jocelyn Scarborough)
:Finance (Ed Sawyer) Electronic Storage Development, Group Manager (Pete van Roekens)

COMPANY CONFIDENTIAL ENGINEERING ORGANIZATION CHART

VICE PRESIDENT, ENGINEERING, (Gordon Bell)
VICE PRESIDENT, ASSOCIATE HEAD ENGINEERING (Jack Smith)

Page 2

CONTROLLER, CENTRAL ENGINEERING (Joe Reilly)

PERSONNEL, Manager-Acting (Larry Bornstein)

CORPORATE PRODUCT MANAGEMENT (Rick Corben)

COMPANY CONFIDENTIAL

ENGINEERING ORGANIZATION CHART

Updated: Monday 10/26/81 8:15 VICE PRESIDENT, ENGINEERING, (Gordon Bell) VICE PRESIDENT AND ASSOCIATE HEAD, ENGINEERING, (Larry Portner) PRODUCT ENGINEERING GROUP (PEG) VICE PRESIDENT, STORAGE SYSTEMS DEVELOPMENT (Grant Saviers) Operations (open) Maynard Product Development (Dave W. Brown) Small Storage Product Development (Paul Bauer) Advanced Technology (Mike Riggle) Group Planning and Strategy (Bob Flynn) Colorado Springs Medium and Large Disks (Tom Burniece) Electronic Storage Development (Dick Morris) Diagnostic Engineering and Technical Operations (Jim Lacey) :....Personnel (Jocelyn Scarborough) :....Finance (Ed Sawyer) VICE PRESIDENT, 32-BIT SYSTEMS (Bill Demmer) Tewksbury Site Mgmt. and Shared Development (Jim Marshall) VAX Mid-Range Systems (Brian Croxon) VAX Low-End Systems (Demetrios Lignos) 32 Bit Systems Program Office (John O'Keefe) SUVAX Workstation Family (George Champine)32 Bit Program Team Architecture (Bill Strecker) VMS (Bill Heffner) Venus (George Hoff) Date Management (Bob Daley) Scorpio Chips (Steve Teicher) Terminals (Bill Picott) Mass Storage (Bob Flynn) System Manufacturing (George Plowman) Customer Services (Joel Berman) Software Engineering - Central Quality (Dom Lacava) Distributed Systems (John Adams) Layered Software Products (Bill Keating) .. Personnel (Toni Picardi) 247-2668 /2202 1....Finance (Carol Reid) VICE PRESIDENT, LARGE SYSTEMS ENGINEERING (Ulf Fagerquist) Advanced Development (Bob Flynn) Operations and Management Systems (Steve Sur) Technology (Sultan Zia) Logical CAD/Architecture (Roy Rezac) Large 32-Bit System Program (George Hoff) 36-Bit System Program Office (Bill McBride) Marlboro Site Engineering (Dave Copeland, acting) Large Systems Engr/Mfg Program (Peter Emery) VENUS Technology (Alan Kotok)

:....Personnel (Randi Love) :....Finance (Dave Sawin)

Page 2 Updated: 10/30/81

PRODUCT ENGINEERING GROUP (PEG) (continued)

Page 3 Updated: 10/30/81

PRODUCT ENGINEERING GROUP PEG (continued)

GROUP MANAGER, CENTRAL SOFTWARE ENGINEERING GROUP	(Bill Johnson)
Software Planning and Operations (Bob Do	ckser)
Central Quality (Dom LaCava, acting)	
Central Commercial Engineering Group (CC	EG) (Bob Daley)
Base Systems Software (BSSG) (Bill Heffn	
10/20/Small Systems Software (Dom LaCava)
Applications Systems (Ollie Stone)	
Architecture and Tools, Corporate Langua	ges (Bill Keating)
OFIS Automation (Bruce Stewart)	
:Retail Products Group Engineering (Ollie	
:European Software Engineering (Dick Davi	es)
:Personnel (Les Koch)	
:Finance (Steve Behrens)	
COOLD MANAGED GROWING A DOLLTWOODING AND MICHIGATION OF	CDOUD (Com Fullow)
GROUP MANAGER, SYSTEMS ARCHITECTURE AND TECHNOLOGY	GROUP (Sam Fuller)
Systems Architecture (Bill Strecker) Software and Architecture Standards (open	3
Systems Performance Analysis (Terry Potter	er)
Office of Technology, Operations (open) Corporate Research Group (Bob Glorioso)	
:Software Architecture and Tools (Bill Kee	ating)
:Personnel (Maureen Culliton)	acting)
:Finance (Bruce Green)	
1Finance (bruce Green)	
) i	
GROUP MANAGER, PROCESS TECHNOLOGY DEVELOPMENT (Will	Thompson)
Advanced Technology (Joe Chenail)	
Technology Program Management (Len Greane	≘y)
Process Information & Control System (Low	Klotz)
Power and Packaging Technology (Henk Scha	alke)
CAD (Pete Straka)	
Group Personnel (Steve Sholkin)	
Sr. Group Plant Controller (Dick Haslett)	
Mechanical CAD/CAMMECAD (Dick Anderson)	
ENGINEERING ADMINISTRATION STAFF (E	AS)
ENGINEERING ALMINIDITATION DIVIL	_,
ENGINEERING FINANCE GROUP CONTROLLER (Ed Sawyer-Act	ting)
Storage Systems Development Finance (Ed	Sawyer)
Software Development Finance (Steve Behi	rens)
PDP-11/16 Systems Development Finance (Maryann Serra)
Technical Operations Finance (open)	
	Carol Reid)
Large Systems Development Finance (Dave	Sawin)
Central Management Finance (Dick Clinton)	
Central Engineering F P & A (Jim Lawless)	Figshor)
Semiconductor Engineering Finance (Chuck	Crowther)
Capital Planning and Administration (Don	CLOWLIGE!
Terminals and Workstations Finance (open)	(aFlore)
Senior Personnel Representative (Walter I	ns (Jeff Haber)
Senior Personnel Representative (Martes Engineering Analysis and Reporting System	10011 110001
:Auditing (Kevin Chambers)	

Updated: 10/30/81 VICE PRESIDENT, ENGINEERING (Gordon Bell) ENGINEERING ADMINISTRATION STAFF (EAS) (continued) GROUP PERSONNEL MANAGER, CENTRAL ENGINEERING (John Meyer) 32-Bit Systems Personnel (Tony Picard) Central Software Engineering Personnel (Les Koch) PDP-11/16 Bit Systems Development Personnel (Cathy Klinck) TOPS, SA&T, Finance, R&D and Product Mgt Personnel (Bill Kelly) Storage Systems Development Personnel (Jocelyn Scarborough) Human Resource Planning and Development (open) Group Compensation/Benefits/Administration (Don Ames) 36-Bit Systems Personnel (Randi Love) Staffing and Placement (open) :....Finance (Nancy Bertrand) GROUP MANAGER, TECHNICAL OPERATIONS GROUP (John Holman) Corporate Product Safety (Carlton Davenport) Engineering Information (Dick Reilly) Product Descriptive System (John Hittel) Diagnostic System (Warren Moncsko) Product Design Assurance (Phil Tays) Product/Program Management (Joe Smith) Chief Engineer (Dick Best) Operations (John Sartory) Personnel (Chris St Cyr) :....Finance (Judi Knowles) ADMINISTRATION MANAGER, CENTRAL ENGINEERING (John Rose) Engineering Operations (Charles Picariello) Facilities Planning (Al Pfyffer) Engineering Information Systems (Jim Friel) Business Management (Ray Riddick) STRATEGIC PLANNING MANAGER (Bruce Delagi) OPERATIONS ANALYSIS MANAGER (Peter Van Roekens) Administration (Sally Light) CORPORATE PRODUCT MANAGEMENT MANAGER (Rick Corben) Business Planning Systems (open) Planning Processes (Eli Glazer) |----European Engineering (Jim Wade) VICE PRESIDENT, EXTERNAL MFG PURCHASING AND DISTRIB. (Henry Crouse)

CONFIDENTIAL

COMPANY

Page 4

Michele Lefebre

m-FII + rest

TERMINALS AND WORKSTATIONS GROUP

BILL AVERY - GROUP MANAGER

--- MECHANICAL
PACKAGING/INTERCONNECT (R. GONZALES)

--- PRINTING (J. RING)

--- CT (A. MILLER)

--- VIDEO (OPEN)

--- VT278 (R. LOVELAND)

--- TECHNOLOGY (OPEN)

... TPG ENGINEERING (B. FOLSOM)

... 32-BIT WORKSTATION (G. CHAMPINE)

... SOFTWARE ENGINEERING (D. LACAVA)

--- TECHNICAL SKILL CENTERS (J. DEMARINIS)

- POWER SUPPLY

- MONITORS

- PRODUCT ASSURANCE

BILL PICOTT

--- PERSONNEL (OPEN)

--- FINANCE (OPEN)

--- OPERATIONS (OPEN)

--- PLANNING (OPEN)

--- FIRMWARE/DIAGNOSTICS (J. WAGNER)

--- ENGINEERING SERVICES (R. GONZALES)

File Peter Von Rollins

: CSMC: ENG STAFF: MFG STAFF:

مغ در در السع

DATE: WED 30 SEP 1981 12:14 EST

FROM: BILL HANSON

DEPT: MFG ADMINISTRATION

EXT: 223-2238

LOC/MAIL STOP: ML1-4/R14

SUBJECT: POLICY STATEMENT ON PROJECT RESPONSIBILITY

PLEASE NOTE THAT THIS COMMUNICATION IS FROM GORDON BELL, BILL HANSON, LARRY PORTNER, JACK SHIELDS AND JACK SMITH.

We want to insure that every development project at Digital has a Project Manager (P.M.). The P.M. is vested by the functional organizations as the decision maker on the project.

Some of the P.M.'s decisions may conflict with major soals set by a functional organization. A quick mechanism is required to settle these issues.

There are two attachments to this memo. The first provides more details on how the P.M. operates. The second details the conflict resolution procedure.

Attachments
Distribution:
Please distribute this communication to each of your Staffs' Direct
Reports—thank you.

PROJECT MANAGER (P.M.)

The P.M. may be selected from any organizations, but typically comes from Engineering. The P.M.'s assignment is to optimize cross functional trade-offs for the maximum benefit of the Corporation.

Several mechanisms exist that support the P.M. in meeting this objective.

- Management of each of the functional areas has identified the F.M. as the decision maker for this project.
- 2. The P.M. has a team consisting of dedicated members from functional organizations, and when appropriate will include functions unique to that project or that business area.
- 3. The P.M. has a say in the selection and subsequent review of the team members.
- 4. The Phase Management Process assures the proper interaction with all concerned groups.
- 5. When decisions by the P.M. conflict with major soals of a functional organization, there is a clearly defined conflict resolution procedure. (Refer to Attachment 2.)

CONFLICT RESOLUTION PROCEDURE

It is clear that the decisions which are best for a siven project may conflict with decisions which have been made in functional organizations. What is required is a timely means to resolve these issues.

We have implemented Joint Management Teams in our functional organizations. This concept starts at the Smith, Shields, Bell/Portner level, is in place at the major program level, and is being installed on down throughout the organizations. The Joint Management Team consists of members from Engineering, Manufacturing, and Customer Services. In some areas there will be a product group member as well. They provide the general context in which the project team operates, as well as an input to the Project Manager's (P.M.) review.

When conflicts occur, the appropriate team member works the conflict issue with the functional organization. If it can not be resolved in this manner, the P.M. tries to set the needed agreement. If a problem still remains, the P.M. decides on the appropriate course of action. The decision and rationale are published, along with the dissenting view. The dissenter is free to escalate the issue to the Joint Management Team.

Most conflicts will be settled by the P.M. When conflicts reach the Joint Management Team, they have the responsibility of resolving the sue within five working days or escalating it to the next level team.

30-SEP-81 12:18:08 S 33589 EM01

PROGRAM OFFICES, MAJOR SYSTEMS

DESIGNATED RESPONSIBLE INDIVIDUAL (DRI)

MAJOR SYSTEMS	DRI 6/
11/730 (Nebula) 11/750 (Comet) 11/780 (Hydra) Venus Nautilus Scorpio Workstation (Suvax)	Mary Breslin TW/E07 2600 Charlie Smith TW/D06 2304 John Holz TW/D20 2265 Georse Hoff MR1-2/E47 6524 Don McInnes TW/A08 2118 Demetrios Lisnos Bill Avery MR2-4/E79 6805
Jupiter KL10 (2060,2040,1090) KL10 (2020)	Bill McBride MR1-2/E85 6906 Ron Setera MR1-2/E18 6213 Ron Setera
11/23B 11/23 11/03 11/24 11/44 11/34 11/70	Paul Gardner ML1-2/E60 5937 Dick BennettML1-2/E60 6538 Dick Bennett Bill Bernstein TW/D02 2203 Ernie Crocker TW/C02 2195 Ernie Crocker Ernie Crocker Jerry Goodrich ML1-2/E60 308
CT Family	Avram Miller ML5-2/T53 9441
278	Paul Gardner ML1-2/E60 5937
NI Hardware Communication Server Software Decnet	Bob Savell TW/E05 2475 Dave Rodsers TW/C04 2369 John Gilbert TW/E07 2673
VT100,101,102,131 VT125 LA12,24,120 VT200 LA200	Jerry Bourque ML1-2/H26 3295 John Elsbree Frank Disilio ML1-3/E62 3778 Bernie GeashamML1-2/H26 2647 Paul Nelson ML3-3/H24 3425
	11/730 (Nebula) 11/750 (Comet) 11/780 (Hydra) Venus Nautilus Scorpio Workstation (Suvax) Jupiter KL10 (2060,2040,1090) KL10 (2020) 11/23B 11/23 11/03 11/24 11/44 11/34 11/70 11/24J CT Family 278 NI Hardware Communication Server Software Decnet VT100,101,102,131 VT125 LA12,24,120 VT200

vms

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PROGRAM OFFICES, MAJOR SYSTEMS AND DESIGNATED RESPONSIBLE INDIVIDUAL (DRI)

Steve Radoff ML1-3/E58 7601 John GlavinML1-3/E63 7126
John GlavinML1-3/E63 7126
John GlavinML1-3/E63 7126
Carl BlatchleyML1-3/E58 376
Bill MathraniCX 522 2258
Paul Eslins CX 522 2228
Bill Glover CX 522 2222
Bill Mathrani CX 522 2258
Tons Perlick CX 522 2279
Jack Knott ML1-3/E63 6797
Ralph Platz CX 522 2230
Mike Cucina ML1-3/E58 9116
Duncan Power ML1-3/E63 8142
Duncan Power
Jack Knott ML1-3/E63 6797
Pete Castellanos ML1-3/E63
Walt Harder CX 522 2219
Pete Svendsen CX 522 2285
Walt Harder CX 522 2219
Walt Harder
Don Duffy ML1-3/E58 7600
Pete Castellanos ML1-3/E63 3
Pete Castellanos
Pete Castellanos
Pete Castellanos
Duane Dickhut HL1-1/S8 4941
Mary Ellen Lewandowski
Mary Ellen Lewandowski
HL1-1/Q8 4468
Carol Peters HL1-1/08 4076
Ands Wu HL1-1/H8 4710
Len Gruber HL/H8 4011
Adam SherelaHL1-1/H8 4560
Wayne Parker HL1-1/R11 4093

PROGRAM OFFICES, MAJOR SYSTEMS AND DESIGNATED RESPONSIBLE INDIVIDUAL (DRI)

PROGRAM OFFICE SOFTWARE	MAJOR SYSTEMS	DRI 6/
Base Systems Sofware		
Group	VMS Family Dlumson RSX Family Dlumson VAX-RMS RMS-11 264-	Joe Carchidi ZK1-1/D42 8426 Eric Bastz ZK1-3/H1 8217 Frank Hassett ZK1-2/E16 8610 Eric Baatz ZK1-3/H1 8217
	8243	LILL DOOUZ ZKI J/HI 021/
Central Commercial		
Ensineerins Group	RSTS/E	Pam Saloks MK1-2 7776
	TRAX	Rich Landau MK1-2/J12 6022
	CATS, TPSS, VTC	Mary A Hodses MK1-2/J05 696
	DTR, DBMS, RDMS, CDD	
	DBMS11, DTR11	Dick Borden MK1-2 264 4733
	DECSET	Bob Mitchell MK1-2/C8 6168
	TMS	Chris McGrath MK1-2/C9 5359
	Data Systems Hardware	
	LQP Family	Bob Gray MK1-1/J14 5874
Corporate Languages		
Small & 10/20	APL	Stan Whitlock ZK1-3/D40 8118
CHICAL W AVIAN	ATMOS	Ike Nassi ML3-4/T50 4487
	BASIC-11	Bill Andrus ML5-5/E76 6338
	BASIC PLUS	Tom Harris MK1-2/J5 6779
	COBOL 81	Bruce Miller MK1-2/J5 6684
	DAWN	Ed Lowers ML3-4/T50 7686
	EDT	Bill Stores MK1-2/J5 6866
	FMS Family	Tom McInture ML5-5/E76 8997
	Micro PAX/PASCAL	Nils Noren ML5-5/E76 7281
	PDP-11 FORTRAN	Susan Azibert ZK1-3/D40 816
	Professional based	m 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
		Ron Johnston MK1-2/J5 6775
	RHS-11	Maurice Marks HL1-1/S6 5022
	RT-11,RMS-11/RT-11,	Bill Andrus ML5-5/E76 6338
	RTEM SUVAX	Larry Sambers MR1-2/E37 6338
	SORT-11	Bruce Miller MK1-2/J5 6684
	VAX-11 ADA	Leslie Klein ZK1-3/D40 8139
	VAX-11 BASIC	Tom Harris MK1-2/J5 6779
	VAX-11 COBOL	Bill Stores MK1-2/J5 6866
	VAX-11 DEBUG	Bruce Olsen ZK1-3/D40 8125
	VAX-11 EDT	Bill Stores MK1-2/J5 6866
	VAX-11 FORTRAN	Leslie Klein ZK1-3/D40 8139
	VAX-11 PASCAL	Leslie Klein
	VAX-11 PL/1	Bruce Olsen ZK1-3/D40 8125
	VAX-11 RPG	Jeff Ruds MK1-2/J5 6680
	VAX-11 RTL	Don Peterson MK1-2/J5 6773
	VAX-11 Sort Merse	Bruce Miller MK1-2/J5 6684 Fred Ensel MR1-2/E37 6871
	32-36 Bit Coexistence	FLEG FUSET MKT-5/F2/ 00/1
Architecture, Methods & Tools	BLISS, TSV, STEP	Bill Sesal ZK1-3/B21 8049

PROGRAM OFFICES, MAJOR SYSTEMS DESIGNATED RESPONSIBLE INDIVIDUAL (DRI)

PROGRAM OFFICE	MAJOR SYSTEMS	DRI
Office Systems		
Prosrams	DECMAIL DECWORD	Ian Smith MK1-2 264 8280 Andrew Skinner RY (Reading)
	OFIS WPS-8	Bob McKenzie ZK1-3/E11 8190 Owen Fisk MK1-2/A2 8746

digital

interoffice memorandum

TO: Tiny Moore
cc: Gordon Bell
Larry Portner
John Rose

- DATE: 9 SEP 81 FROM: Sam Fuller

FROM: Sam Fuller DEPT: Sys, Arch. & Tech.

DTN: 223-4562 LOC: ML2-2/H33

SUBJECT: DRI'S FOR SA&T

Following up your August 1981 memo of DRI's for SA&T, below is a list of DRI's I have created with my staff that I think reflects the real responsible individuals within my organization.

DESIGNATED RESPONSIBLE INDIVIDUAL (DRI)

External Standards Pat White

Interconnect Architecture Bill Strecker

. VAX 11 Architecture Bill Strecker

. PDP 11 Architecture Dileep Bhandarkar

. Mfg. Automation Tom Williams

. Systems Architecture (SARA) Sam Fuller

PBS (Professional Based Systems) Rick Peebles
Servers Free Maryanski

Net Ike Nassi Workstations Ike Nassi

. Security Steve Lipner

. Human Factors Jan Jaferian

. System Product Positioning Paul Nelson

. Workloads & Remote Terminal Simulators Rick Fadden

. Metrics & Tools Linda Wright

Hordon Bell ML12-1/A51

OFL IS IN

LP1/S9/97EMS

....

INTEROFFICE MEMORANDUM

SUBJECT: ENGINEERING ACTIVITIES

TO: Engineering Staff DATE: August 17, 1981

FROM: Larry Portner

DEPT: Central Engineering LOC: ML12-1/T32 EXT: 3-2471

For your information, here is a reasonably complete list of significant activities across the Engineering organization.

PEOPLE

TRAINING

RON CADIEUX, JOHN MEYER

(Lecture Series)

Ron Cadieux is organizing a lecture series to be mandatory for most of Engineering. It is designed to provide a quick update on a variety of current topics i.e., "the regulatory environment", "manufacturability", "designing quality in", etc. Ron will have a proposal by the end of October.

(Long Term)

Management Development and Technical Training. John Meyer is working on a comprehensive employee development program keyed to the skill needs identified by our work force planning program. Reviews of both program proposals will be scheduled for late September or early October.

COMPENSATION

DON AMES

Don Ames is working with an "internal-to-Engineering" task force (Avery, Fagerquist, Riggle, Moffa, etc.) to prepare a proposal or proposals for an aggressive compensation package keyed to outstanding performance. Proposal will be reviewed at Engineering Staff at the end of September.

OPERATING OBJECTIVES

EAS & PEG

In an attempt to direct and structure the activities of Engineering Administration Staff (EAS) (many are described in this memo) we are currently reviewing their operating objectives. A complete set of EAS goals and objectives will be distributed to the full Engineering Staff when the reviews are completed in early September.

No similar reviews are yet underway with the PEG members, but if they operate on the assumption that they will happen by the end of Ql it will be useful to them, their organizations, and the other Engineering groups.

MORALE JOHN MEYER

The state of Engineering morale is a question of major concern. John Meyer is working on a morale assessment across the Engineering organization. John is targeting to have the data gathering piece done by the end of September. Results and plans/proposals will be reviewed with the Engineering Staff in late October.

PROCESSES

BUSINESS MANAGEMENT

RICK CORBEN

Rick Corben is working with Ted Johnson, et al, to nail down the business management and product marketing roles of Engineering Product Managers. This is a comprehensive attempt to define accountability, tools, process, and Corporate interfaces for product management's role in product profitability management. Rick has scheduled a PEG dinner meeting for Monday, August 17 to air the initial proposal. The goal is to present a PEG group proposal to GVPC and for ultimate review at Operations Committee.

ENGINEERING PROCESS IMPROVEMENT EPIP AND FORCE '83

PEG, P.VAN ROEKENS CHAIRMAN; GORDON BELL

At the July PEG woods the PEG members agreed to charter, sponsor, and staff two working groups to improve our current engineering process, and to "architect" the engineering environment of the future. Pete van Roekens was selected to coordinate and chair the improvement team, Engineering Process Improvement Program (EPIP). Gordon Bell will direct the architecture activity for our future process, called Force '83. At the August 20 PEG meeting, the PEG group will review the task force staffing proposals of the PEG members, and ratify the charter of the task team.

SYSTEMS MANUFACTURING INTERFACE

BILL HANSON

The interface between Manufacturing and Engineering in the systems space is far from optimum. This was brought home recently by a series of discussions with a number of people frustrated and burned out by dealing across this interface. Bill Hanson has agreed to organize a "day-and-a-night" woods meeting to explore the issues and develop solutions, anticipating the problems may be behavioral, structural, or related to incompatible goal sets.

QUALITY AND PRODUCTIVITY PROGRAM

ALL

Win Hindle has asked for metrics for these topics from each Engineering organization. In many cases his requirement was earlier than our previous discussions required. The initial responses to Win looked weak (or didn't happen at all). We expect to be able to discuss the PEG members programs as part of our discussion on operating objectives.

PROJECT STRUCTURE (DRI AND RELATED TOPICS)

We have had initial discussions with Manufacturing and Field Service to determine the degree to which they support a project team structure, keyed around a product development task, and led by the engineering manager. Pete van Roekens has drafted a policy statement to be issued by Shields, Smith, and Bell/Portner and used as the basis for a discussion by these people with their assigned project team members. We would like to close on this soon, but it will probably await Jack Smith's return from Europe.

PRODUCTS

STRATEGY REVIEW

BRUCE DELAGI, GORDON BELL

Our product strategy requires a relationship across our product set that no other computer manufacturer or user has ever achieved. Because of our organizational structure many critical planning, interface specification, advanced development, and development activities are guaranteed to fall through the crack between organizations.

We have asked Bruce Delagi to coordinate a review of our strategy focusing on risks and areas where the plans don't adequately support the strategy. We would like Gordon to spend a few hours with PEG focusing on key elements within the strategy so that on September 22 the issues can be addressed by the PEG members who (by charter or assignment) own them.

ARCHITECTURE FOR THE STRATEGY

SAM FULLER, GORDON BELL

The product strategy to which we are committed is more complex than anything DEC, any other computer manufacturer, or any user has ever attempted. We have a goal statement and a conceptual design (at a very high level) articulated by Gordon in his strategy overview document.

However, we don't have an architectural specification, an identification of all the tasks, assignment of the responsibility, specification of interfaces, and monitoring of the advanced development work so that if parts don't pan out we can invoke alternatives and the whole thing won't fall apart.

Gordon Bell and Sam Fuller will select a small number of appropriate people, schedule a woods for whatever length of time they deem necessary to complete the high level design. When the high level work is completed we will need a continuing activity to deal with issues, etc.

TECHNOLOGY

PEG

Consistent with the theme of the April Operations Committee Woods Engineering review "Focusing on Base Technologies" we plan a PEG review of our semiconductor strategy for August or September. (The PEG agendas are getting crowded.)

At the AOCW we set aside \$2 megabucks to fund proposals for increasing our command of key technologies. While some of this money will no doubt be used by the Engineering Process Improvement (EPI) Task Force to improve our engineering process technology, there is still money awaiting some well thought out proposals, but so far we have not seen any.

RESOURCES

TAX LAW CHANGE IMPACT/OPPORTUNITIES REVIEW

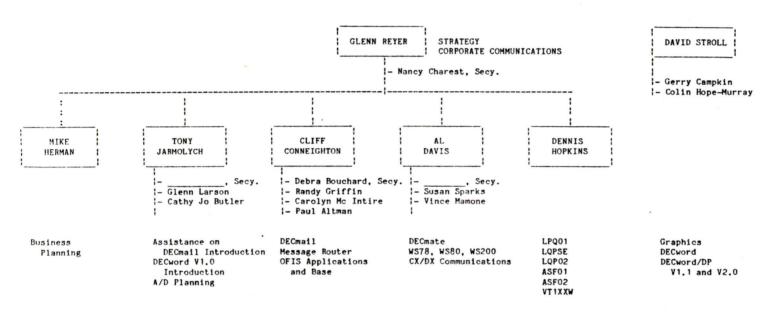
BRUCE DELAGI

Recent changes in the U.S. tax laws have provided us with some strategic opportunities. Bruce Delagi will work with people throughout the Corporation who are evaluating these changes, and will pull together some options for us to consider. We anticipate a review early in October.

/ma

W.

OSP PRODUCT MANAGEMENT



RON SCHULER -- European Interface

BILL TAYLOR -- Customer Services Interface

OOD CHARTER

- · Formulate, propose, and implement the Corporate product strategy.
- Provide the organizational framework for maintaining an effective Engineering activity within DEC, consistent with the goals and philosophies of the organizations.
- Maintain a work environment and leadership image that will continue to attract and retain the high caliber, innovative people necessary for our growth and success.
- Ensure a competitive product posture for DEC.
- Own those technologies key to our success.
- Build products to meet needs of Marketing, while maintaining technology driven product innovation.
- Minimize technical risk by programs for advanced development and technology tracking.
- Provide visibility and review for non-Central Engineering activities.
- Provide product marketing services to the product lines.
- Establish and maintain required coupling with Manufacturing and Service organizations.
- Understand industry and competitive behavior.
- Minimize project risk by maintaining appropriate project and program management and control systems.
- Manage the balance between predictability, innovation, individual initiative, and control.

Larry Portner September 1979



INTEROFFICE MEMO

TO: 32 Bit Sys Staff Secretaries

CC: Mary Jane Forbes

DATE: 9 June 82 FROM: Ellen Garcia Eller

Faith Scire

DEPT: 32 Bit System

247-2903 EXT:

LOC/MAIL STOP: TW/D19

SUBJECT: Revised Organization Charts

Attached are the revised organization charts for 32 Bit Systems. Please review them and send any new updates to me as soon as possible. Your comments and/or suggestions would be greatly appreciated.

Thanks,

Ellen

eg: attachments

32 BIT SYSTEMS STAFF

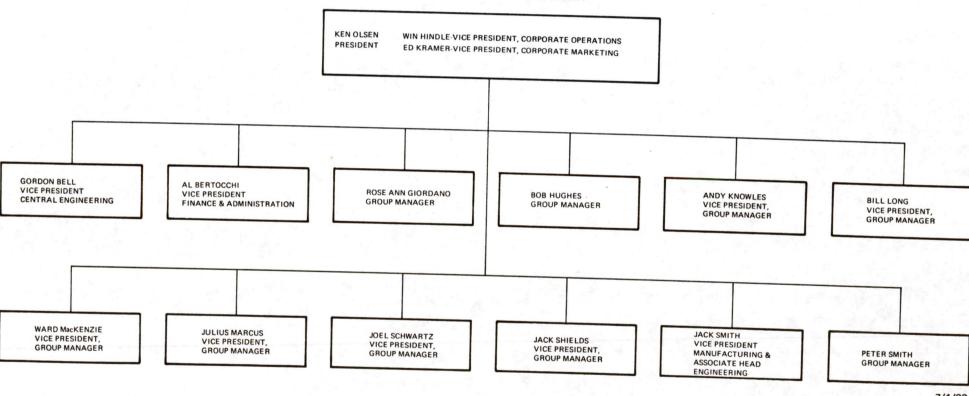
STAFF	SECRETARY	EXTENSION	MAILSTOP
Brian Croxon Bill Demmer George Hoff Demetrios Lignos Don McInnis John O'Keefe Tony Picardi Carol Reid Bill Strecker Phil Tays Vicki Travis	Lucy Plourde Ellen Garcia Gerry Connors Cindy Cue Mary Marshall Cindy Farley Donna Jarek Mary Geggis Diana Lindorfer Edna Yates	247-2416/2413 247-2111/2903 247-2696/2303 247-2990/2721 247-2118/2422 289-6200/6201 247-2668/2202 247-2806/2650 247-2130/2129 223-4144/4061 247-2112	TW/C04 TW/D19 TW/D06 TW/B02 TW/D25 VW01-1/C11 TW/E16 TW/D19 TW/B05 ML6A-3/T84 TW/D19
cc:			
George Champine Fred Lund George Plowman Mike Powell	Carol Perlman Elaine Furrier Gerry Connors	231-6805/6956 247-2694/ 247-2902/2029 247-2856/2595	MR1-2/L8 TW/D17 TW/A08 TW/D06

32 BIT SYSTEMS	BILL DEMMER	TW/D19	2111
ENGINEERING PROCESS ARCHITECTURE	PHIL TAYS BILL STRECKER	ML6A-3/T84 TW/B05	223 - 4144 2130
NAUTILUS SYSTEMS Cad Development/Integration Product Manager	DON MCINNIS Bob Kusik Open	TW/D25 TW/C04	2118 2477
System Consultant/Architect Engineering Manager	Bob Stewart Steve Jenkins	TW/C04 TW/C04	2125 2395
MICRO SYSTEMS System Engineering Manager	BRIAN CROXON Pauline Nist	TW/CO4 TW/CO4	2416 2123
CURRENT VAX Standard Systems Complex Systems VAX Diagnostics Program Office Support FCC Program	GEORGE HOFF Mary Breslin John Holz Don Wunschel Con Schminke Mike Powell	TW/D06 TW/C03 TW/C04 TW/F17 TW/C04 TW/D06	2696 2600 2265 2210 3106 2856
32 BIT PROGRAM OFFICE Product Planning Operations	JOHN O'KEEFE Steve Rothman Open	VW01-1/C11 VW01-1/C11	289 – 6200 289 – 6217
Business Planning Marketing Staff Advisor Business Analysis XCON	Ken Nisbet Dave Chanoux Jim Barbour Bob Palumbo Arnold Kraft	VW01-1/C11 VW01-1/C11 VW01-1/C11 VW01-1/C11 VW01-1/C08	289-6218 289-6210 289-6205 289-6207 289-6149
VAXSTATIONS Sr. Staff Consultant Product Manager Program Manager System & Technology Manager Software Manager Hardware Manager	GEORGE CHAMPINE Tom Gannon Nasir Khan Bruce Bayuk Al Lopez Larry Samberg Bob Magers	MR1-2/L8 MR1-2/L8 MR1-2/L8 MR1-2/L8 MR2-4/E33 MR1-2/L10 MR2-4/E79	231-6805 231-4615 231-6817 231-4046 231-6964 231-6338 231-7004
SCORPIO Product Management Hardware Systems Manager Power Packaging Operations	DEMETRIOS LIGNOS Tom Sherman Mike Titelbaum Bill Schmidt Omur Tasar	TW/B02 TW/C02 TW/B02 TW/B02 TW/B02	2990 2418 3028 3027
FINANCE 32 Bit Systems Distributed Systems 32 Bit Program Office	CAROL REID Jay Connor David James Bob Palumbo	TW/D19 TW/A03 TW/C11 TW/D19	2470 2471 2068 2473
PERSONNEL Employee Relations Manager Sr. Personnel Rep. Employment Supervisor Library Facilities Purchasing Andover Site	TONY PICARDI Gayle Connor Dick MacDonough Jim O'Hare Janet Slinn Russ LaRoche Charlie Sullivan Gary McMillan	TW/E16 TW/E16 TW/E16 TW/E16 TW/B10 TW/D19 TW/E16 TW/A07	2668 2664 2663 2661 2643 2586 2628 2425

32 Bit Program Team

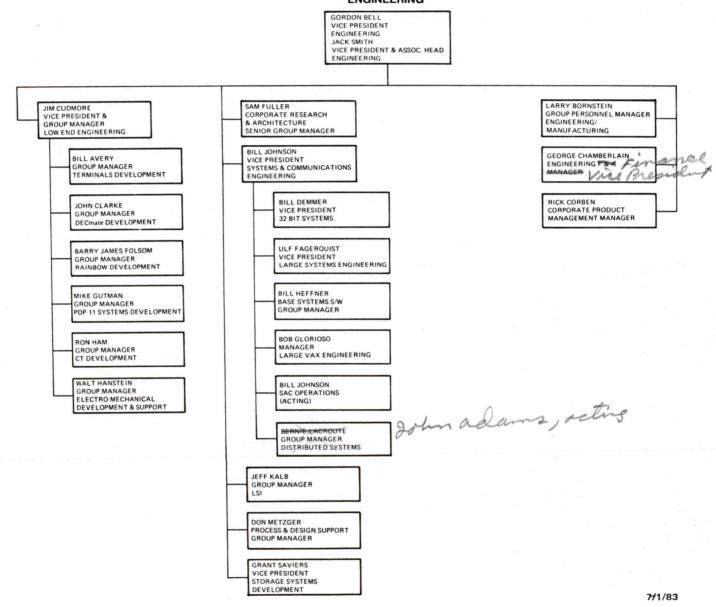
NAME	NUMBER	MAIL STOP
John Adams	247-2934	TW/B12
Joel Berman	247-2520	TW/A02
George Champine	231-6805	MR1-2/L8
Brian Croxon	247-2416	TW/CO4
Bob Daley	264-6183	MK1-2/E06
Bill Demmer	247-2111/223-4114	TW/D19
Bob Flynn	223-1850	ML3-6/E94
Bill Heffner	264-8348	ZK1-3/J35
George Hoff	247 - 2 6 96	TW/C04
Peter Jessel	289-6235	VW01-1/B11
Bill Keating	264-8315	ZK1-3/J10
Dom Lacava	223-5063	ML 12-3/A62
Demetrios Lignos	247-2990	TW/B02
Don McInnis	247-2118	TW/D25
John O'Keefe	289 - 6200	VW01-1/C11
Bill Picott	223-8076	ML1-2/H26
George Plowman	247-2902	TW/A08
Carol Reid	247-2806	TW/D19
Bill Strecker	247-2130	TW/B05
Phil Tays	223-4144	ML 6A-3/T84
Steve Teicher	225-4900	HL 1-1
CC		
Dave Chanoux	289-6210	VW01-1/C11
Carl Gibson	231-6779	MR1-2/E78
Bernie Lacroute	247-2114	TW/AO8
Mark Menezes	225-4907	HL 1-1/R11
Ken Nisbet	289-6218	VW01-1/C11
Dick Paciulan	223-6501	MS/M6
Steve Rothman	289-6217	VW01-1/C11
Revison Date 6/4/82 RLC 3.9		

DIGITAL EQUIPMENT CORPORATION CORPORATE ORGANIZATION CHART

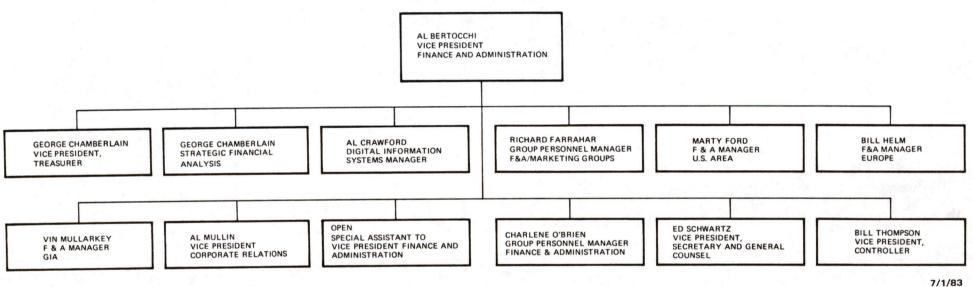


7/1/83

DIGITAL EQUIPMENT CORPORATION ENGINEERING



DIGITAL EQUIPMENT CORPORATION **FINANCE AND ADMINISTRATION**



DIGITAL EQUIPMENT CORPORATION LARGE COMPUTER GROUP

ROSE ANN GIORDANO GROUP MANAGER

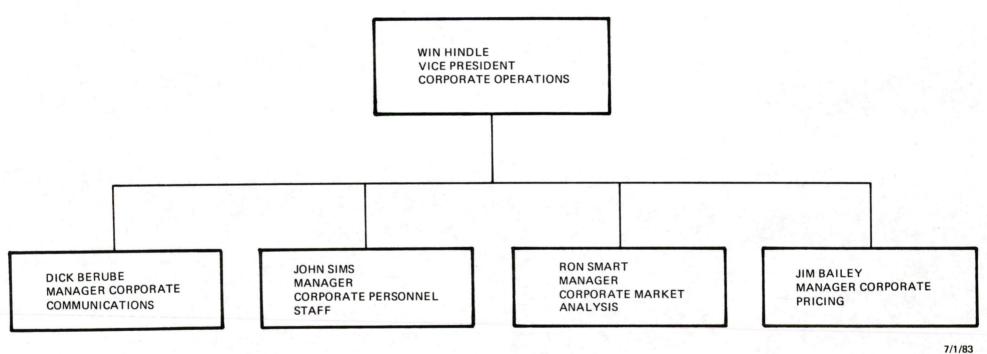
PER HJERPPE LCG MARKETING MANAGER

JIM MILLER GIA OPERATIONS MANAGER

RICH WHITMAN U.S. AREA OPERATIONS MANAGER GERRY COLEMAN LCG FINANCE & ADMINISTRATION MANAGER

ANNETTE ALBRIGHT LCG PERSONNEL MANAGER

DIGITAL EQUIPMENT CORPORATION



DIGITAL EQUIPMENT CORPORATION BUSINESS AND OFFICE SYSTEMS MARKETING

BOB HUGHES GROUP MANAGER

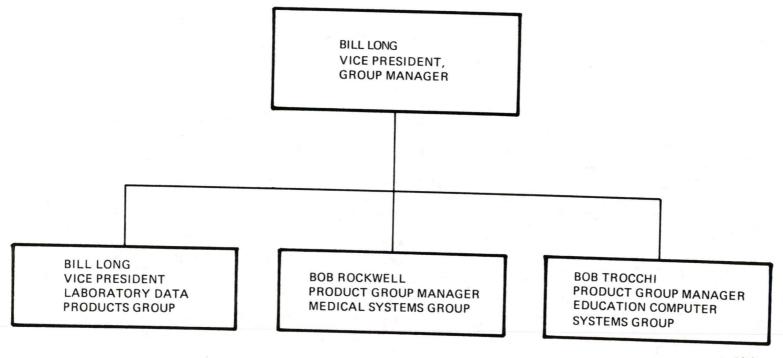
HENRY ANCONA MANAGER OFFICE & INFORMATION PROCESSING

JOHN O'KEEFE MANAGER SMALL BUSINESS GROUP KEN KIMBALL GROUP PERSONNEL MANAGER

STEVE SMITH MANAGER GROUP F & A

7/1/83 :

DIGITAL EQUIPMENT CORPORATION TECHNICAL GROUP



DIGITAL EQUIPMENT CORPORATION OEM GROUP

WARD MACKENZIE VICE PRESIDENT, GROUP MANAGER

LARRY GREENE SALES PROGRAMS MANAGER

JACK MACKEEN
MARKETING MANAGER

JIM WILLIS
PRODUCT GROUP MANAGER
COMMERCIAL OEM

JOE ARAYAS STRATEGIC PLANNING MANAGER

BRUCE OSTERLING GROUP F & A MANAGER

DENNIS REARDON PERSONNEL MANAGER

DIGITAL EQUIPMENT CORPORATION BUSINESS AND OFFICE SYSTEMS ENGINEERING

JULIUS MARCUS VICE PRESIDENT, GROUP MANAGER

BOB DALEY MANAGER DISTRIBUTED INFORMATION SYSTEMS GROUP

BOB DOCKSER
MANAGER
UNIFIED OFFICE SYSTEMS &
WORD PROCESSING

DAVE SCHROEDER
MANAGER
COMMERCIAL OEM
SYSTEMS & APPLICATIONS

OLLIE STONE MANAGER BUSINESS APPLICATIONS ENGINEERING BOB COHEN CONTROLLER

KEN KIMBALL PERSONNEL MANAGER

DIGITAL EQUIPMENT CORPORATION SMALL SYSTEMS GROUP

JOEL SCHWARTZ VICE PRESIDENT, GROUP MANAGER

ART CAMPBELL GROUP MANAGER TERMINALS PRODUCT GROUP

ELI LIPCON EUROPEAN MARKETING MANAGER JOE MEANY SPECIAL PROJECTS MANAGER

DON RESNICK GROUP F & A MANAGER

KATHY ROBBINS SSG PERSONNEL MANAGER

DIGITAL EQUIPMENT CORPORATION FIELD OPERATIONS

JACK SHIELDS VICE PRESIDENT, GROUP MANAGER

CLIFF CLARKE JERRY PAXTON CORPORATE MANAGER JOHN ALEXANDERSON CORPORATE SALES INSTALLED BASE ADMINISTRATION MANAGER GROUP MANAGER JEAN-CLAUDE PETERSCHMITT MIKE KALAGHER DON BUSIEK VICE PRESIDENT ORDER ADMINISTRATION CORPORATE MANAGER EUROPE MANAGER SOFTWARE SERVICES IVAN POLLACK DICK POULSEN GROUP MANAGER JERRY BUTLER VICE PRESIDENT GROUP MANAGER FIELD SERVICE FINANCE DICK WALSH **CHICK SHUE** GROUP PERSONNEL BARRY CIOFFI NORTHEASTERN BUSINESS CHANNELS MANAGER U.S. AREA MANAGER GROUP MANAGER HARVEY WEISS MID-ATLANTIC/SOUTHERN U.S. PIER-CARLO FALOTTI AREA MANAGER VICE PRESIDENT FIELD OPERATIONS-EUROPE

JERRY WITMORE

VICE PRESIDENT

GENERAL INTERNATIONAL AREA

DAVE GRAINGER

DEL LIPPERT

WESTERN/CENTRAL

U.S. AREA MANAGER

CORPORATE MANAGER EDUCATIONAL SERVICES

7/1/83

DIGITAL EQUIPMENT CORPORATION MANUFACTURING

JACK SMITH VICE PRESIDENT MANUFACTURING

DICK ESTEN GROUP MANAGER TERMINALS MANUFACTURING/ SMALL SYSTEMS MANUFACTURING

BILL HANSON VICE PRESIDENT SYSTEMS MANUFACTURING

DON HUNT GROUP MANAGER CORPORATE PWB

JEFF KALB GROUP MANAGER

ED MCDONOUGH MEMORY MANUFACTURING & FAR EAST SUPPORT MANAGER

BOB PUFFER VICE PRESIDENT STORAGE SYSTEMS MANUFACTURING

BILL THOMPSON VICE PRESIDENT, CORPORATE MATERIALS & EXTERNAL RESOURCES

DICK YEN DIRECTOR FAR EAST MANUFACTURING LARRY BORNSTEIN GROUP PERSONNEL MANAGER ENGINEERING/MANUFACTURING

DICK CLAYTON
VICE PRESIDENT
MANUFACTURING TECHNOLOGY

DAN INFANTE MANUFACTURING CONTROLLER

DAVE KNOLL GROUP MANAGER MANUFACTURING

LEROY SAYLOR
MANUFACTURING FACILITIES
MANAGER

DIGITAL EQUIPMENT CORPORATION COMPUTER INTEGRATED MANUFACTURING GROUP

PETER SMITH GROUP MANAGER

WILLIAM KELLY
GROUP MARKETING MANAGER

FRED SMITH
TECHNICAL SUPPORT MANAGER

REGINALD REDFORD PERSONNEL MANAGER

JEFF STODDARD FINANCE & ADMINISTRATION MANAGER(ACTING)

7/1/83

ENGINEERING

Gorden Bell - Vice President, Engineering Jack Smith - Vice President, Associate Head, Engineering

Jim Cudmore - Vice President, Group Manager, Low-End Engineering

Bill Avery - Terminals Development Group John Clarke - Decmate Development Group

Barry James Folsom - Rainbow Development Group

Mike Gutman - PDP-11 Systems Development Group

Walt Hanstein - Electro Mechanical Development &

Support Group

Ron Ham - CT Development Group

Roy Moffa - Microvax Program Manager

Pat Spratt - Finance

Dot Terrell - Personnel

Sam Fuller - Senior Group Manager, Corporate Research & Architecture

Forest Baskett - West Coast Research Lab

Donna Berard - Finance

Maureen Harvey - Personnel

Dieter Huttenberger - External Research Program

Bob McKenzie - Advanced Systems Research

Mahendra Patel - Software Architecture & Technology

Gary Robinson - Standards

Charle Rupp - Exploratory Research

Bill Svirsky - Operations & Planning

Linda Wright - Systems & Technology Analysis

Tom Williams - Manufacturing Automation Program

Bill Johnson - Vice President, Systems and Communications Engineering

Steve Beason - Central Quality Group Manager

Steve Behrens - Finance

Brian Croxon - Vax Workstations, Manager

Bill Demmer - 32 Bit Systems, Vice President

Ulf Fagerquist - Large Systems Engineering, Vice President

Bob Glorioso - Large Vax Engineering Manager

Bill Heffner - Base Systems Software, Group Manager

Bill Johnson - SAC Operations (Acting)

John Manzo - Hardware Process

Walt Manter - Large Systems Integration Manager

Mahendra Patel - Technical Director

Dave Stone - European Engineering Manager

Will Thompson - Staff

ENGINEERING continued

Jeff Kalb - Group Manager, LSI

Dan Hamel - Group Manager, Acquisition & Testing
Bob Hranek - Group Controller
Ellen Ober - LSI Personnel Manager
Steve Rothman - LSI Marketing Manager
Rod Schmidt - HL Manufacturing Manager
Steve Teicher - LSI SEG Manager

Don Metzger - Group Manager, Process & Design Support

Al Erny - Manager, Operations Support

Dick Haslett - Finance Manager

John Rose - Group Manager, Technical Service Group

Willow Shire - Personnel Manager

Pete Straka - Group Manager, Design Process

Dave Thorpe - Group Manager, Process Design Engineering

Grant Saviers - Vice President, Storage Systems Development
Paul Bauer - Very Small/Small Disk Product Development
Vince Bastiani - Engineering Manager, SSD Japan
Dave W. Brown - Tape Product Development, Shrewsbury
Host Manager
Tom Burniece - Medium/Large Disks and Subsystem Product

Development

Bob Flynn - Central Staff/Operations
Lee Hayes - Personnel
Tom Kobayashi - Japanese R & D Center
Jim Lacey - SSD/EPIP, Special Projects
Mike Riggle - Advanced Technology and Storage Components
Ed Sawyer - Finance
Pete van Roekens - Electronic Storage Development
Group Manager

Larry Bornstein - Group Personnel Manager, Engineering/ Manufacturing

George Chamberlain - Engineering Fan Manager Vice President

Rick Corben - Corporate Product Management

FINANCE & ADMINISTRATION

Al Bertocchi - Vice President, Finance & Administration

George Chamberlain - Vice President, Treasurer

Doug Hammond - Aviation

Ilene Jacobs - Treasury

Larry Ricci - Tax

Kevin Sweeney - Controller

Bob Whitehead - Investment

George Chamberlain - Strategic Financial Analysis

Jeff Randall - Financial Strategy & Development

Ken Swanton - Financial Strategy & Development

Al Crawford - Manager, Digital Information Systems

Joe Megna - Corporate Telecommunications

Tom Maguire - Strategy, Technology & Architecture

Pat Mullen - Sales/Services/Marketing/Corporate Systems

John Pacy - Internal Equipment Group

Russ Pittenger - Information Operations & Services

Marty Sack - Manufacturing/Engineering Systems

Mark Sigman - DIS Human Resources Management

John Solera - Controller

Al Mullin - Vice President, Corporate Relations

Bob Dill - Manager, Investor Services

Nancy Dube - Manager, Corporate Contributions

Bruce Holbein - Manager, Government Relations

Mark Steinkrauss - Manager, Investor Relations

Ed Schwartz - Vice President, Secretary and General Counsel

Michael Carter - (Acting) Manager, Security
Brenda DeCoteau - Law Administrator
Marietta Ethier - Corporate Law
Tom Siekman - U.S.Law
Beat Stiefel - European Law
Konrad Streuli - GIA Law

FINANCE & ADMINISTRATION continued

Bill Thompson - Vice President, Controller

Liz Aberdale - Personnel Manager
Sheldon Aronoff - Financial Planning & Analysis
Dennis Bjork - Special Projects
Joe Fargano - Manager of Financial Development
Dan Infante - Manufacturing Group Controller
Joe LaRose - Manager, Internal Audit
Ivan Pollack - Controller, Customer Service
Joe Reilly - Engineering Group Controller
Bruce Ryan - Assistant Controller

Dick Farrahar - Group Personnel Manager, F&A/Product Lines

Marty Ford - F&A Manager - U.S. Area

Bill Helm - F&A Manager - Europe

Vin Mullarkey - F&A Manager - GIA

Charlene O'Brien - Group Personnel Manager, Finance & Administration
Liz Aberdale - Personnel Manager, Controller's Organization
Grace Boynton - Personnel Manager Corporate Communications

Carolyn Carder - Personnel Manager, Organizational Development & Treasury/TAX/RECO

Libby Fusco - Personnel Manager, GIA - Europe

Mark Sigman - Personnel Manager, DIS

Susan Stanley - Personnel Manager, Legal, Security, Contracts, & F&A Training

Terry Stapleton - F&A Standard and Site Personnel Manager

LARGE COMPUTER GROUP

Rose Ann Giordano - Group Manager

Per Hjerppe - LCG Marketing Manager

Jim Miller - GIA Operations Manager

Rich Whitman - U.S. Area Operations Manager

Gerry Coleman - LCG Finance & Administration Manager

Annette Albright - LCG Personnel Manager

CORPORATE OPERATIONS

Win Hindle - Vice President Corporate Operations

Dick Berube - Manager, Corporate Communications

John Sims - Manager, Corporate Personnel Staff

Ron Smart - Manager, Corporate Market Analysis

Jim Bailey - Manager, Corporate Pricing

BUSINESS & OFFICE SYSTEMS MARKETING

Bob Hughes - Group Manager

Henry Ancona - Manager Office and Information Systems

Jim Gallagher - Standalone Word Processing Marketing

Programs Manager

Dick Loveland - Product Planning Manager

Dave Micciche - Marketing Manager

Mark Roberts - Marketing Programs Manager

Rick Ryan - Financial/Business Planning Manager

Jack Thomas - Personnel Manager

John O'Keefe - Small Business Group Manager

Frank Brown - Financial/Business Planning Manager

Colleen Keith - Personnel Manager

Jerry Robertson - Marketing Programs Manager

Nancy Muckle - Standalone Word Processing Marketing Programs

(Open) - Product Planning Manager

(Open) - Strategic Planning Manager

Ken Kimball - Group Personnel Manager

Wendy Altman - Personnel Manager

Doug D'Agata - Personnel Services Manager

Jack Fleisher - NH Space Planning Manager

Pat Fleming - DISG Personnel

Bill O'Neil - Engineering Personnel

Jack Thomas - OIS/F&A Personnel Manager

Colleen Keith - Small Business Group Manager

Maurice Vanderpot - SIM MDC CIG Personnel Manager

Hank Vezina - Recruiting Personnel

Rona Zlokower - Community Relations Manager

Steve Smith - Manager Group F&A

Gil Dunn - Host Manager MKIS

Phil Feeney - Market Group Manager Finance and Business Analysis

Rob Robuccio - Host Manager Merrimack Accounting

Frank Brown - PG Finance & Business Planning Manager OIS

Rick Ryan - PG Finance & Business Planning Manager SBG

Jack Thomas - Personnel Manager

TECHNICAL GROUP

Bill Long - Vice President, Group Manager

Bill Long - Vice President, Laboratory Data Products

Walter Bonin - F&A Manager
Dave Denniston - Chemistry Community
Jim Fleming - Personnel Manager
John Giudice - Physics Community
Bill Kania - Engineering Sciences Community
Herve LaVoie - (Acting) Engineering Development Manager
Rubin Olsher - Life Sciences Community
Bob Schinlever - Marketing Services
Sandy Zimany - Environmental Sciences
Open - Product Marketing

Bob Rockwell - Product Group Manager, Medical Systems

Jack Bowie - Engineering Manager

Joe LeBlanc - F&A Manager

Zaida Rivera - Personnel Manager

Wendy Vittori - Marketing Manager

Bob Trocchi - Product Group Manager, Education Computer Systems
Mike Backer - Personnel Manager
Peter Jansen - Marketing Manager
Charlie Rose - Engineering Manager
Open - F&A Manager

Ward MacKenzie - Vice President, Group Manager

Jack MacKeen - Marketing Manager

Hector Bueno - U.S./International Marketing Manager Dick Heaton - Chips and Boards Product Line Manager Gunter Lenhoff - Storage Program Manager Rich Lewan - Product Marketing Manager Dennis Martin - Market Analysis Manager Linda Sarles - Segment Applications Manager John Schepper - Marketing Communications Manager Mel Woolsey - Market Programs Development

Jim Willis - Product Group Manager, COEM

Paul Fassbender - Strategic Planning Manager Dick Fredrickson - Marketing Manager Charlie Merrill - Marketing Development Manager John Niggl - Financial Planning Manager Frank Sebastian - Systems Group Manager Dave Voelker - Personnel Manager

Joe Arayas - Strategic Planning Manager Dan Gettens - Management Science

Bruce Osterling - Group F&A Manager

Rick Black - MIS Manager Murray Dennis - Chips and Boards Financial Analyst John Niggl - COEM Financial Planning Manager Steve Pecci - Finance Manager

Dennis Reardon - Group Personnel Manager

Leigh Bodington - TOEM Personnel Manager Leslie Dolaher - Sr. Personnel Representative Cornelia Eschborn - Organization Consultant Dave Voelker - COEM Personnel Manager

Larry Greene - Sales Programs Manager

BUSINESS & OFFICE SYSTEMS ENGINEERING

Julius Marcus - Vice President, Group Manager

Bob Daley - Manager Distributed Information Systems Group

Bob Dockser - Manager Unified Office Systems Word Processing

Dave Schroeder - Manager Commercial OEM Systems and Applications

Ollie Stone - Manager Small Business Applications

Bob Cohen - Controller

Ken Kimball - Group Personnel Manager

SMALL SYSTEMS GROUP

Joel Schwartz - Vice President, Group Manager

Art Campbell - Group Manager, Terminals Product Group

Eli Lipcon - European Marketing Manager

Joe Meany - Special Projects Manager

Don Resnick - Group F&A Manager

Kathy Robbins - SSG Personnel Manager

FIELD OPERATIONS

Jack Shields - Vice President, Group Manager

John Alexanderson - Installed Base Group Manager

Don Busiek - Corporate Manager, Software Services

Jerry Butler - Group Manager, CSS

Barry Cioffi - Business Channels Group Manager

Pier-Carlo Falotti - Vice President, Field Operations Europe

Dave Grainger - Western/Central U.S. Area Manager

Del Lippert - Corporate Manager, Educational Services

Jerry Paxton - Corporate Sales Manager

Jean-Claude Peterschmitt - Vice President, Europe

Dick Poulsen - Vice President, Field Service

Chick Shue - Northeastern U.S. Area Manager

Harvey Weiss - Mid-Atlantic/Southern U.S. Area Manager

Jerry Witmore - Vice President, General International Area

Cliff Clarke - Corporate Manager, Administration

Mike Kalagher - Order Administration Manager

Ivan Pollack - Group Manager, Finance

Dick Walsh - Group Personnel Manager

MANUFACTURING

Jack Smith - Vice President, Manufacturing

Dick Esten - Group Manager, Terminals Manufacturing/ Small Systems Manufacturing

Mark Abbett - Group Personnel Manager
Bruce Anderson - Group New Products Manager
Chad Cutler - Group MIS Manager
Lou Difinzio - Group Quality Controller
Les Goldman - Phoenix Plant Manager
Fred Forsyth - Group M.E. Manager
Ralph Gillespie - Boston Plant Manager
Dawn Greeley - Group Planning Manager
Bob Hopley - Group Materials Manager
Norm Kalat - Albuquergue Plant Manager
Carl Kooyoomjian - Logistics Manager
Paul McGaunn - Westfield Plant Manager
Dave Spratt - Group Controller

Bill Hanson - Vice President, Systems Manufacturing Dick Bradley - Group Manufacturing Manager, GIA Ron Chestna - Manufacturing/AMC Manager Bel Cross - Group Manager, Distributed Systems Mfg. Henry Crouse - Vice President, European Mfg. Lou Gaviglia - Group Manufacturing Manager Computer Systems Kevin Melia - Business Center Manager Dennis O'Connor - A.I. Manager Barbara Walker - AA/EEO Manufacturing Manager Abbott Weiss - Manufacturing/AMC Manager Bob Whitney - Manufacturing/AMC Manager

Don Hunt - Group Manager, Corporate PWB Rob Ayres - Group Personnel Manager Roger Bedard - Senior Group Controller

Open - Group Planning Manager

Peter Brown - Distributed Systems Program Manager
John Caulfield - Greenville Plant Manager
Rich Charlap - Group MIS Manager
Dick Crino - Group QC Manager
Mike Eaton - Augusta Plant Manager
John Harrington - Group ME Manager
Paul Mantos - Group Materials Manager
Bob Roche - FSL Group Manager
Rufus Sanders - Maynard Plant Manager
Tom Saven - U.S. EBB/PWB Planning Manager

MANUFACTURING continued

Jeff Kalb - Group Manager, LSI

Dan Hamel - A&T Manager

Bob Hranek - Group Controller

Ellen Ober - Group Personnel Manager

Steve Rothman - LSI Marketing Manager

Rod Schmidt - Hudson Plant Manager

Steve Teicher - LSI SEG Manager

Ed McDonough - Memory Manufacturing & Far East Support Manager

Fran Barton - Senior Group Controller
George Borrero - Group Personnel Manager
Bill Foley - Group MIS Manager
Robert Jones - Group Memory Products Manager
Charlie Polay - Group Materials/Purchasing Manager
Ed Shanley - Manager, Hybrids Business
Joe Lombardo - Manager, Storage Products
Chuck McCarthy - Manager, Power Supplies

Bob Puffer - Vice President, Storage Systems Manufacturing

Ed Barron - Advanced Technology Manager
Joe Cosgrove- Colorado Plant Manager
Mike Cusack - Kaufbeuren Plant Manager
Charlotte Frederick - Tempe Plant Manager
Bob Jack - Group Engineering Manager
Gerry Olsen - Group Controller
Greg Plakias - Group Plant Manager
Bruce Dillingham - Enfield Plant Manager
Bill Lowe - Natick/Shrewsbury Plant Manager
Henry Burnette - Springfield Plant Manager
Ann Sanford - Group Planning Manager
Jocelyn Scarborough - Group Personnel Manager
Steve Stolle - Group MIS Manager
Pat White - Group Quality Manager
C. K. Wong - Singapore Plant Manager

Bill Thompson - Vice President, Corp. Materials & External Resources

Bob Hult - Group Controller
Jim Magaldi - Mill Facilities Manager
Ray Michel - Corporate Distribution Manager
Ron Payne - Corporate Purchasing Manager
Dick Richard - Northboro Site Manager
Bob Shepard - Technical Business Development
Steve Wentzell - Group Personnel Manager
Open - Materials Manager

Open - Group Materials Manager

MANUFACTURING continued

Dick Yen - Director, Far East Manufacturing

H.L. Chen - Taiwan Plant Manager

K.L. Cheung - Hong Kong Plant Manager

Ed McDonough - Memory Manufacturing & Far East Support Manager C.K. Wong - Singapore Plant Manager

Larry Bornstein - Group Personnel Manager, Engineering/Manufacturing

Dick Clayton - Vice President, Manufacturing Technology

Ron Cadieux - Manufacturing Technology Projects Frank Cassidy - Quality Projects Russ Doane - Manufacturing Technology Gatekeeping Kilin To - Mfg. Technology Projects (Network Plan)

Dan Infante - Manufacturing Controller

Fran Barton - Senior Group Controller, Far East Manufacturing
Roger Bedard - Senior Group Controller, General Mfg.
Bill Burke - Corp. Mfg. Finance Training Manager
Bob Feltes - Group MIS Manager
Robert Hranek - Senior Group Controller, LSI
Bob Hult - Sr. Group Controller, Ex. Resources
Bob Ketz - Manufacturing Accounting/Development Manager
Gerry Olsen - Senior Group Controller, External Resources
Dave Spratt - Sr. Group Controllers, Terminals

Manufacturing
Harold Trenouth - Mfg./Eng. Facilities Manager

harold frenouth - Mig. / Eng. racificies Ma

Dave Knoll - Group Manager, Manufacturing

Leroy Saylor - Manufacturing Facilities Manager

COMPUTER INTEGRATED MANUFACTURING GROUP

Peter Smith - Group Manager

William Kelly - Group Marketing Manager

Fred Smith - Technical Support Manager

Reginald Redford - Personnel Manager

Jeff Stoddard - Finance & Administration Manager (Acting)

Lite of book

Interoffice Memo

ANAGEMENT COMM:

MKTG/SLS STRAT COM:

OFFICERS:

PMC:

ros

PRODUCT STRAT COMM:

DATE: TUE 10 MAY 1983 2:45 PM DST

FROM: KEN OLSEN

DEPT: ADMINISTRATION

EXT: 223-2301

LOC/MAIL STOP: ML10-2/A50

MESSAGE ID: 5199473467

SUBJECT: MARKETING ORGANIZATION

A major component of Digital's success in the '80s is its ability to have competent, highly visible, and strong marketing programs. To achieve this, we have decided to realign marketing into six market groups that will report directly to me. These groups will plan the company's business in our key markets. To help with this process, I have asked Ed Kramer to be Corporate Vice President of Marketing, reporting to me.

The six marketing group managers are:

- Rose Ann Giordano will be in charge of a new group responsible for large systems marketing, which includes the Large Computer Group;
- Bob Hughes remains in charge of the Business and Office Systems Group;
- Bill Long, vice president, Technical Group, will be in charge of the Laboratory Products, Educational Systems and Medical Systems Groups;
- Ward MacKenzie, vice president, OEM Group, continues in charge of the OEM, Chips and Boards Groups;
- Joel Schwartz, vice president, will be in charge of marketing Terminals and personal computers, and marketing computers through distributors and resellers such as Computerland. (This "resellers" market does not include Digital's Business Centers or DEC Dealers.)
- Peter Smith will be in charge of the newly formed Computer Integrated Manufacturing (CIM) Group, which includes the Engineering Systems and Manufacturing, Distribution and Control Groups.

As Corporate Vice President of Marketing, Ed Kramer will take a leadership role with the six marketing group managers to ensure that the following goals are achieved:

- Each Marketing group has a comprehensive, succinct, and timely message about Digital and its products and how the products meet customer needs,
- The individual marketing groups have a process in place to clearly define the applications and product needs of their targeted customers,
- The Marketing function has a well-coordinated, integrated strategic plan,
- The Marketing function standards, roles, measurements and career paths are clearly defined and understood, and
- The individual marketing functions are organized to

reinforce cooperative efforts and support these goals.

with the start of fiscal '84, the initial phase of our Professional and Rainbow Personal Computer Programs will be well established. Andy the established, and established, and established on many successful start-up operations—including the PDP-11 Program, the Components Group (the Terminals and LSI-11 Program), and the Small Systems Group (personal computers and terminals)—will move to Hudson to again become involved in the development and marketing of Digital's next generation of technologies. He will be a member of the Product Strategy and Marketing/Sales Strategy Committees.

RELATED APPOINTMENTS AND ORGANIZATIONAL ANNOUNCEMENT

Patrick Courtin will form a new group, which will do Engineering for Computer Integrated Manufacturing. It will include the Engineering Systems (ESG), the Manufacturing, Distribution and Control (MDC) and the UNIX Engineering Groups. Patrick will report to Jack Smith and Gordon Bell, and will be a member of the Product Strategy Committee.

Roger Cady, vice president, has taken a position doing consulting work on manufacturing and engineering projects. He will report to Jack Smith.

Two new marketing groups, Artificial Intelligence Marketing and Communications Marketing, are being formed. They will report to Ed Kramer and be responsible for establishing Digital as a leading supplier of products for applications related to the two groups. Man ers for the two groups will be announced in the near future. The Communications Industry (Bell and non Bell) account-focused marketing efforts will continue as part of the field organization.

We are enthusiastic about the new management structure for Marketing.
Please communicate this information to the employees in your
prganization.



(T) - Tentative ISSUED: 6/24/84

MONTH: JUNE YEAR:83

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	I SATURDAY
	+		1	2	3 3	++ 4 ++
				Al - F&A Den - Ward - NY 	>	
+ 5 +	1 9 1		 +			' ++ 11 ++
	PSC - a.m. MSSC - p.m. Hughes - Out	Ken - Out Shields - Staff MC Ward - Denver		> Al - Out p.m. 	Shields - Out >	! ! !
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+	Sims - Out a.m. Ward - Seattle Al B Europe Schwartz - Out	 	Sims - Out p.m. > Shields-Outp.m. 	Ward - TVG Shields - Out	+ Ward - OEM WD Bill - Vac. Shields - Out >	++
+ 19 +		+ Al - Out a.m. MC 	16. Northead and			
26 +	27			30 ++ >		

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	!		+ 		1	2
					Hughes - Out Bill - Vac. Shields - Out	
 3	4	5	6 6	7	8	9
+	HOLIDAY		MC	!	Win = Out	
	Andy — Vacation 	PSC - a.m. MSSC - p.m.			> Shields - Out 	
	Bill - Vac Berube - Vac				 >	
0	11		13	1		116
+			>	1 1	Win - Out	,
	Shields - Out Berube - Vac	Shields - Staff 		ward = 0EM WD =	Shields - Out >	
 17		19	120	21	22	23
+	PSC - a.m. MSSC - p.m. Shields - Vac.	 			>	
+ 24	,		27	28 ++	+	30
+	Win - Vacation				>	
	Andy — Vacation Berube — Vac. 	 	Sims - Out	Al B Outa.m.	> Shields - Out Sims - Out p.m. Berube - Out	

(T) - Tentative Issued: 6/24/83

MONTH: AUGUST YEAR: 83 MONDAY TUESDAY WEDNESDAY **THURSDAY FRIDAY SATURDAY** SUNDAY 121 131 141 151 111 +---+ I MC Shields - Out PSC - a.m. MSSC - p.m. Win - Vacation 110 111 | 112 171 Al B. - Out a.m. | Sims - Out p.m. | Smith - Out | Win - Out Ward - OEM WD - | ----> Sims - Out Shields - Out 119 | 114 15 116 117 | 118 120 1 +---+ +---+ +---+ +---+ +---+ +---+ WOODS WOODS REAC MC Win - Out Sims - Vac. --124 1 125 | |21 | 122 123 | 126 1 | 27 | +---+ +---+ +---+ Win - Vacation | -----> BOD Schwartz - BOD | Shields - Staff PSC - a.m. MSSC - p.m. Al B. - Vac. - | -----128 +---+ +---+ | Win - Out ----MC | Al B. - Vac. - | -----Sims - Vac. --

(T) - Tentative Issued: 6/24/83

MONTH: SEPTEMBER YEAR: 83

ssued: 6/24/83						
SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
	+			111	2	3 +
						1
				1	1	
4	5	tt	++	1 0 1		++ 10
+	++ HOLIDAY 	 Al B Vac. 	 	Al BOut p.m. Sims - Out a.m. 	1	
		1 1	. –	115	•	++ 17
+		++ Shields - Staff MC 	•		Al BOut a.m. 	
 18	19		+		· porter	++ 24 ++
+	++ 	++ Al BF&A Den Smith - Out	>		 >	
25	126	127	128 ++	, ,	++ 30 ++	+
+	BOD	PSC - a.m. MSSC - p.m. Al B Europe			 >	i ! !
	Ward - Cal				·	i

(T) - Tentative Issued: 6/24/83

MONTH: OCTOBER YEAR: 83

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY	
	 	 		 	 	1 ++ 	
-+		++ 4 ++ MC - p.m. 	++ 5 ++ WOODS 	6 + WOODS 	+	++ 8	
+ 9 +	(a) (c) (c) (c) (c) (c) (c) (c) (c) (c) (c	++	++	++		++ 15 ++ 	
+ 16 +	Decathlon Ward - Out Smith - Out				21 ++ >	22 + 	
23 +	24 ++ PSC - a.m. MSSC - p.m.	++ 25 ++ 	26	++ 27 ++ 	28 + 	++ 29 ++ 	
30 l +	31 ++ REAC MC - p.m.		 	 	+	+ 	

(T) - Tentative Issued: 6/24/83

MONTH: NOVEMBER YEAR: 1983

SUNDAY	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
		1	2 ++ 	3 ++ Annual Meeting 	4 ++ 	5 ++
6	7 7 +	8 ++ PSC - a.m. MSSC - p.m. Shields-Staff -	9 	10	11	12 ++
+ 13 +	14	15 + MC - p.m. 	16	17	18	19 ++
20	21 ++ PSC - a.m. MSSC - p.m. REAC	22	23 ++ Sims - Out 	24 + HOLIDAY 	++ 25 ++ HOLIDAY 	26 ++
27 +	28	29	30 +-+ 	 	 	+

1983 AT A GLANCE *NEW COMMITTEES - EFFECTIVE APRIL 1, 1983

*PSC - a.m. SPECIAL SPECIAL WOODS MEETINGS BOD SPECIAL SPECI	1
APR	+
MAY 18	
JUN 7	
JUL 6	
AUG 2	
SEP 13	
OCT 4	
NOV 15	AL I
DEC 13	

Issued: 6/24/83

USC/B - U.S. Compensation & Benefits Committee US RET - U.S. Retirement Committee Meetings

^{*}MC - Management Committee - Ken's Conf. Rm., ML10-2, 12:00 - 5:00 *PSC - Product Strategy Committee - Bolton Rm., Stow, 8:15 - 12:00 *MSSC - Marketing/Sales Strat. Comm. - Stow, Pole R12, 12:00 - 5:00

SUBJECT INDEX

CLASS SCHEDULE

TIME					
MON.					
TUE.					
WED.					
THU.					
FRI.					
SAT.					

FINAL EXAMINATIONS

DAY	DATE	TIME	PLACE-	COURSE

NAME	TELEPHONE

ADDRESS_____

SCHOOL______CLASS_____

misc. into

MILL HISTORY BROCHURES--WHERE TO ORDER

TO ORDER THE "MILL HISTORY BROCHURES" TWX NORTHBORO, NR12--ORDER PROCESSING AND REQUEST PART NUMBER EA 0770918.