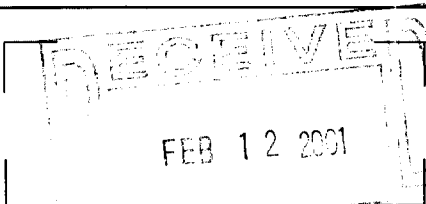


02-21-2001



101618541


 U.S. Department of Commerce
 Patent and Trademark Office
PATENT
**RECORDATION FORM COVER SHEET
 PATENTS ONLY**

2.17.01

TO: The Commissioner of Patents and Trademarks: Please record the attached original document(s) or copy(ies).

Submission Type

☒ New

☐ Resubmission (Non-Recordation)
 Document ID#

☐ Correction of PTO Error
 Reel # Frame #

☐ Corrective Document
 Reel # Frame #

Conveyance Type

☒ Assignment ☐ Security Agreement

☐ License ☐ Change of Name

☐ Merger ☐ Other

U.S. Government
 (For Use ONLY by U.S. Government Agencies)

☐ Departmental File ☐ Secret File

Conveying Party(ies)

☐ Mark if additional names of conveying parties attached

Name (line 1) **INTERMEC IP CORP.** Execution Date
 Month Day Year
 02 06 2001

 Name (line 2) a Delaware Corporation
Second Party

Name (line 1)

Name (line 2)

Execution Date
 Month Day Year
 4455523

Receiving Party

☐ Mark if additional names of receiving parties attached

 Name (line 1) UNOVA, INC.

 Name (line 2) a Delaware Corporation

 Address (line 1) 21900 Burbank Boulevard

 Address (line 2)

 Address (line 3) Woodland Hills

CA

State/Country

91367

Zip Code

☐ If document to be recorded is an assignment and the receiving party is not domiciled in the United States, an appointment of a domestic representative is attached. (Designation must be a separate document from Assignment.)

Domestic Representative Name and Address

Enter for the first Receiving Party only.

Name Address (line 1) Address (line 2) Address (line 3) Address (line 4)

02/20/2001 DBYRME 00000106 4455523

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Mail documents to be recorded with required cover sheet(s) information to:
 Commissioner of Patents and Trademarks, Box Assignments, Washington, D.C. 20231

PATENT
REEL: 011485 FRAME: 0693

Correspondent Name and Address

Area Code and Telephone Number 818.992.2912

Name M. Michael Carpenter

Address (line 1) 21900 Burbank Boulevard

Address (line 2) Woodland Hills, CA 91367

Address (line 3)

Address (line 4)

Pages

Enter the total number of pages of the attached conveyance document including any attachments. # 7

Application Number(s) or Patent Number(s)

☒ Mark if additional numbers attached

Enter either the Patent Application Number or the Patent Number (DO NOT ENTER BOTH numbers for the same property).

Patent Application Number(s)

Patent Number(s)

<u>4455523</u>	<u>4716354</u>	<u>4885523</u>
<u>4553081</u>	<u>4737702</u>	<u>4961043</u>
<u>4709202</u>	<u>4845419</u>	<u>5204608</u>

If this document is being filed together with a new Patent Application, enter the date the patent application was signed by the first named executing inventor.

Month Day Year

Patent Cooperation Treaty (PCT)

Enter PCT application number
only if a U.S. Application Number
has not been assigned.

PCT PCT PCT
PCT PCT PCT

Number of Properties

Enter the total number of properties involved. # 57

Fee Amount

Fee Amount for Properties Listed (37 CFR 3.41): \$ 2,280.00

Method of Payment:
Deposit Account

Enclosed ☒ Deposit Account ☐

(Enter for payment by deposit account or if additional fees can be charged to the account.)

Deposit Account Number:

#

Authorization to charge additional fees:

Yes ☐ No ☒

Statement and Signature

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. Charges to deposit account are authorized, as indicated herein.

M. Michael Carpenter
Name of Person Signing

M. Michael Carpenter
Signature

2-08-01
Date

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Month Day Year

Name (line 2)

Execution Date
Month Day Year

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Execution Date
Month Day Year

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Receiving Party(ies)

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Address (line 3)

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Patent Application Number(s)

09513216

60211756

09513047

60231812

09513290

60238828

09617370

09690211

09519921

Patent Number(s)

ASSIGNMENT

In consideration of One Dollar (\$1.00) and other good and valuable consideration in hand paid, the receipt and sufficiency whereof are hereby acknowledged, **Intermec IP Corp.**, a corporation of the State of Delaware having an office at 21900 Burbank Boulevard, Woodland Hills, CA 91367 ("the Assignor"), hereby assigns to **UNOVA, Inc.**, a corporation of the State of Delaware having an office at 21900 Burbank Boulevard, Woodland Hills, CA 91367 ("the Assignee"), its successors and assigns, the entire right, title and interest in the inventions or improvements of the Assignor disclosed in the Letters Patent or applications for Letters Patent of the United States and foreign countries identified in:

Attachment "A," attached hereto and incorporated herein by referenced.

and in any and all Letters Patent of the United States and foreign countries which may be obtained on said applications, and in any reissue or extension of such Letters Patent, and further assigns to said Assignee the priority right provided by the International Convention.

The Assignor further assigns to the Assignee the right to sue and collect damages for past infringement of any and all such Letters Patent.

The Assignor hereby authorizes and requests the Commissioner of Patents and Trademarks of the United States, and the corresponding individual and/or entity of foreign countries, to issue said Letters Patent to said Assignee.

The Assignor warrants itself to be the owner of the entire right, title and interest in said invention or improvements and to have the right to make this assignment, and further warrants that there are no outstanding prior assignments, licenses, or other encumbrances on the interest herein assigned.

For said consideration the Assignor hereby agrees, upon the request and at the expense of said Assignee, its successors and assigns, to execute any and all divisional, continuation and substitute applications for said invention or improvements, and any necessary oath, affidavit or declaration relating thereto, and any application for the reissue or extension of any Letters Patent that may be granted upon said applications, and any and all applications and other documents for Letters Patent in foreign countries on said invention or improvements, that said Assignee, its successors or assigns may deem necessary or expedient, and for the said considerations the Assignor authorizes said Assignee to apply for Letters Patent for said

AssignmentIIPtoUNOVA.doc
02/05/01

inventions or improvements in its own name in such countries where such procedure is proper and further agrees, upon the request of said Assignee, its successors and assigns, to cooperate to the best of the ability of the Assignor with said Assignee, its successors and assigns, in any proceedings or transactions involving such applications or Letters Patent, including the preparation and execution of preliminary statements, giving and producing evidence, and performing any and all other acts necessary to obtain said Letters Patent, both United States and foreign, and vest all rights therein hereby conveyed in the Assignee, its successors and assigns, whereby said Letters Patent will be held and enjoyed by the said Assignee, its successors and assigns, to the full end of the term for which said Letters Patent will be granted, as fully and entirely as the same would have been held and enjoyed by the Assignor if this assignment has not been made.

WITNESS my hand and seal this 6th day of February, 2001.

INTERMEC IP CORP.

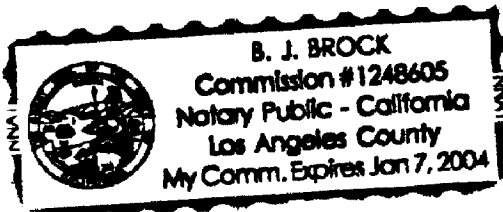
By: M. Michael Carpenter
M. Michael Carpenter
Vice President and Assistant Secretary

State of California
County of Los Angeles

On February 6, 2001, before me, BJ Brock, Notary Public personally appeared M. Michael Carpenter, personally known to me to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

WITNESS my hand and official seal.

BJ BROCK



INTERMEC IP CORP. PATENTS
TO BE ASSIGNED TO UNOVA, INC.

ATTACHMENT "A"

U.S. Patent No.	Docket No.	Issue Date	Last Known Legal Owner of Record	Title
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Smart Battery Patents:

4,455,523	35717	06/19/84	IIP	Battery Powered System
4,553,081	36165	11/12/85	IIP	Portable Battery Powered System
4,709,202	35717 (DIV)	11/24/87	IIP	Battery Powered System
4,716,354	35768	12/29/87	IIP	Automatic Voltage Regulator Means Providing a Dual Low Power Responsive and Output Voltage Controlling Regulator Signal Particularly for a Plural Source Battery Powered System
4,737,702	35717X	04/12/88	IIP	Battery Charging Control System Particularly for Hand-Held Device
4,845,419	35768X	07/04/89	IIP	Automatic Control Means Providing a Low Power Responsive Signal, Particularly for Initiating Data Preservation Operation
4,885,523	35717Y	12/05/89	IIP	Battery Conditioning System Having Communication with Battery Parameter Memory Means in Conjunction with Battery Conditioning
4,961,043	35717A	10/02/90	IIP	Battery Conditioning System Having Communication with Battery Parameter Memory Means in Conjunction with Battery Conditioning
5,204,608	36881	04/20/93	IIP	Battery Pack Including Electronic Power Saver
CA 2067752	36881	01/25/96	NOR	Battery Pack Including Electronic Power Saver
DE 69024968.3	36881	01/17/96	NOR	Battery Pack Including Electronic Power Saver

ES 0500722	36881	01/17/96	NOR	Battery Pack Including Electronic Power Saver
FR 0500722	36881	01/17/96	NOR	Battery Pack Including Electronic Power Saver
IT 0500722	36881	01/17/96	NOR	Battery Pack Including Electronic Power Saver
UK 0500722	36881	01/17/96	NOR	Battery Pack Including Electronic Power Saver
5,278,487	35717AAX	01/11/94	IIP	Battery Conditioning System Having Communication with Battery Parameter Memory Means in Conjunction with Battery Conditioning
5,363,031	36599XYA	11/08/94	IIP	Fast Battery Charger
5,463,305	36599XZ	10/31/95	IIP	Fast Battery Charging System and Method
5,493,199	36599YA	02/20/96	IIP	Fast Battery Charger
5,508,599	35717Y (CON)	04/16/96	IIP	Battery Conditioning System Having Communication with Battery Parameter Memory Means in Conjunction with Battery Conditioning
5,548,201	38073	08/20/96	IIP	Battery Charging Method and Apparatus with Thermal Mass Equalization
5,619,117	35717YA	04/08/97	IIP	Battery Pack Having Memory
5,675,232	36881D	10/07/97	IIP	Battery Pack Including Electronic Power Saver
5,696,435	36599XZA	12/09/97	IIP	Fast Battery Charger for a Device Having a Varying Electrical Load During Recharging
5,717,313	38073A	02/10/98	IIP	Battery Charging Method and Apparatus with Thermal Mass Equalization
5,856,737	36599XYBA	01/05/99	IIP	Fast Battery Charging System and Method
5,883,492	35717YAA	03/16/99	IIP	Battery Pack Having Memory
5,883,493	35717YB	03/16/99	IIP	Battery Pack Having Memory
5,889,386	35717AXXX	03/30/99	IIP	Battery Conditioning System Having Communication with Battery Parameter Memory Means in Conjunction with Battery Conditioning
5,912,547	38073B	06/15/99	IIP	Battery Charging Method and Apparatus with Thermal Mass Equalization
5,969,502	38137RA	10/19/99	IIP	Battery Charger Capable of Independently Charging Electromagnetic Cells
5,986,435	35717AXXY	11/16/98	IIP	Method of Utilizing a Battery Powered System Having Two

					Processors	
6,043,630	36599XYC	03/28/00	IIP		Fast Battery Charging System and Method	
6,075,340	35717AXXZ	06/13/00	IIP		Battery Pack Having Memory	
6,075,342	35699XZB	06/13/00	IIP		Fast Battery Charger	
SN 09/513,216	35717AXXZ1	F-02/24/00	IIP		Battery Pack Having Memory	
SN 09/513,047	35717AXXZ2	F-02/24/00	IIP		Battery Pack Having Memory	
SN 09/513,290	35717AXXZ3	F-02/24/00	IIP		Battery Pack Having Memory	

Removable Disk Drive Patents:

4,633,350	35697	12/30/86	IIP	Information Storage System with Readily Removable High Capacity Disk Drive Unit
AU 587965	35697	01/04/90	NOR	Information Storage System with Readily Removable High Capacity Disk Drive Unit
CA 1333505	35697	12/13/94	NOR	Information Storage System with Readily Removable High Capacity Disk Drive Unit
GB 2153130	35697	09/16/87	NOR	Information Storage System with Readily Removable High Capacity Disk Drive Unit
4,912,580	35697Y	03/27/90	IIP	Information Storage System with Readily Removable High Capacity Disk Drive Unit
5,122,914	35697AA	06/16/92	IIP	Disk Drive System with Transportable Carrier and Mounting Assembly
5,327,308	35697AAX	07/05/94	IIP	Disk Drive System with Transportable Carrier and Mounting Assembly
5,515,215	35697AAXXE	05/07/96	IIP	Disk Drive System with Removable Disk Drive Units
5,517,373	35697AAXXA	05/14/96	IIP	Disk Drive System with Plural Removable Carrier-Disk Drive Modules
5,563,748	35697AAXX	10/08/96	IIP	Disk Drive System
5,602,696	35697AAXXB	02/11/97	IIP	Removable Disk Drive System Automatic Retaining Mechanism
5,682,277	35697AAXXD	10/28/97	IIP	Method for Inserting and Extracting a Data Storage Device in a Computer System
5,764,434	35697AAXXC	06/09/98	IIP	Disk Drive System
5,883,757	35697AAXXDA	03/16/99	IIP	Disk Drive System
6,091,571	35697AAXXDC	07/18/00	IIP	Disk Drive System
6,097,567	35697AAXXDB	08/01/00	IIP	Disk Drive System
SN 09/617,370	35697AAXXDD	F-07/17/00	IIP	Disk Drive System

RF Versatile Data Capture Patents:

5,349,678	37613	09/20/94	IIP	Versatile RF Data Capture System
5,568,645	37613A	10/22/96	IIP	Versatile RF Data Capture System
5,671,436	37613X	09/23/97	IIP	Versatile RF Data Capture System
5,987,499	37613B	11/16/99	IIP	Versatile RF Data Capture System
6,112,206	37613XA	08/29/00	IIP	Versatile RF Data Capture System
SN 09/519,921	37613XB	F-03/07/00	IIP	A Data Collection and Dissemination System
SN 60/211,756	37613XP1	F-06/14/00	IIP	Method for Database Retrieval Over Radio Networks
SN 60/231,812	37613XP2	F-09/11/00	IIP	RFID Tag Web System
SN 60/238,828	37613XP3	F-10/06/00	IIP	RFID Tag Web System

Television with Hard Disk Drive Patents:

6,172,712	38340R1	01/09/01	IIP	Television with Hard Disk Drive
SN 09/690,211	38340R1A	F-10/05/00	IIP	Television with Hard Disk Drive