

01-16-2002

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FORM PTO-1595  
(Rev. 6-93)

1-10-02

RECORDATION FORM  
PATENTS

HEET



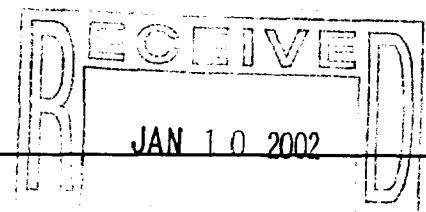
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To the Honorable Commissioner of Patents and Trademarks. Please record the attached mail documents

1. Name of conveying party(ies):  
Motorola, Inc.  
Indala Corporation  
Additional name(s) of conveying party(ies) attached?  Yes  No

2. Name and address of receiving party(ies):  
Name: HID Corporation  
Internal Address:  
Street Address: 9292 Jeronimo Road  
City: Irvine State: California ZIP: 92618  
Additional name(s) & address(es) attached: ?  Yes  No

3. Nature of conveyance:  
 Assignment  Merger  
 Security Agreement  Change of Name  
 Other:  
Execution Date: October 31, 2001



4. Application number(s) or patent number(s).  
If this document is being filed together with a new application, the execution date of the application is:  
A. Patent Application No(s). See attached Schedule 1.4  
B. Patent No(s). See attached Schedule 1.4  
Additional numbers attached?  Yes  No 4818855

5. Name and address of party to whom correspondence concerning document should be mailed:  
Name: Todd P. Blakely  
Sheridan Ross P.C.  
Suite 1200  
1560 Broadway  
Denver, CO 80202-5141

6. Total number of applications and patents involved: 18  
7. Total fee (37 CFR 3.41): \$ 720.00  
 Enclosed  Charge fee to deposit account  
 Charge any additional fees associated with this paper or during the pendency of this application, or credit any overpayment, to deposit account.  
8. Deposit Account No.: 19-1970

01/15/2002 TDIAZ1 00000092 4818855  
01 FC:581 720.00 DP

DO NOT USE THIS SPACE

9. 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.*  
Todd P. Blakely \_\_\_\_\_ 31,328 \_\_\_\_\_ Nov. 12, 2001  
Name of Person Signing Signature Reg. No. Date  
Total number of pages including cover sheet, attachments and document: 8

10. Change Correspondence Address to that of Part 5? ?  Yes  No

OMB No. 0651-0011 (exp. 4/94)  
Do not detach this portion  
Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D. C. 20231

CERTIFICATE OF MAILING  
I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING DEPOSITED WITH THE UNITED STATES POSTAL SERVICE AS FIRST CLASS MAIL IN AN ENVELOPE ADDRESSED TO THE ASSISTANT COMMISSIONER FOR PATENTS, WASHINGTON, DC 20231 ON 11/12/01  
SHERIDAN ROSS P.C.  
PATENT Counsel

REEL: 012454 FRAME: 0229

Schedule 1.4  
Assigned Patents

UTILITY PATENT/ APPLN NO.	TITLE	COUNTRY / PCT DESIGNATED STATES	ATTY DOCKET NUMBER	U.S. FILING DATE	U.S. ISSUE DATE	STATUS
4,818,855	Identification System	United States	IND00004	1/7/1986	4/4/1989	Granted
1,253,591		Canada	IND00004			Granted
2,656,246		Japan	IND00004			Granted
209,588	EPC / Belgium, Switzerland, France, United Kingdom, Italy, Netherlands	EPC / Belgium, Switzerland, France, United Kingdom, Italy, Netherlands	IND00004			Granted
47,058		Korea	IND00004			Granted
P3686850.7		Germany	IND00004			Granted
5,099,227	Proximity Detecting Apparatus	United States	IND00013	12/18/1989	3/24/1992	Granted
630,730		Australia	IND00013			Granted
2,036,378		Canada	IND00013			Granted
434,817	EPC / Switzerland, France, United Kingdom, Italy, Netherlands	EPC / Switzerland, France, United Kingdom, Italy, Netherlands	IND00013			Granted
DE69019937.0		Germany	IND00013			Granted
96,573		Finland	IND00013			Granted
700,291	Korea	Korea	IND00013			Granted
2,014,825		Japan	IND00013			Granted
5,221,831		United States	IND00017	11/29/1991	6/22/1993	Granted
665,975	Flap-Type Portal Reader	Australia	IND00017			Granted
614,556		EPC / Belgium, France, United Kingdom, Italy, Netherlands, Germany	IND00017			Granted
DE69214459.5		Germany	IND00017			Granted
510,236/1993	Japan	Japan	IND00017			Abandoned
2,124,590		Canada	IND00017			Filed
5,378,860		Housing Structure for an Access Control RFID Reader	United States	IND00031	8/20/1993	1/3/1995

Schedule 1.4  
Assigned Patents

UTILITY PATENT/ APPLN NO.	TITLE	COUNTRY / PCT DESIGNATED STATES	ATTY DOCKET NUMBER	U.S. FILING DATE	U.S. ISSUE DATE	STATUS
5,382,784 671,007	Hand-Held Dual Technology Identification Tag Reading Head	United States Australia	IND00029 IND00029	2/8/1993	1/17/1995	Granted Granted
682,794 94907995.8 518285/1994 2154880		EPC / France, United Kingdom, Italy, Germany Germany Japan Canada	IND00029 IND00029 IND00029 IND00029			France - Abandoned United Kingdom - Granted Italy - Abandoned Germany - Granted Granted Abandoned Abandoned
5,382,952 668,912 623,260 3,045,774 2,126,874 68302011.3	Transponder for Proximity Identification System	United States Australia EPC / France, Italy, United Kingdom, Germany Japan Canada - Annuity due 1/22/01 Germany	IND00024 IND00024 IND00024 IND00024 IND00024 IND00024	1/22/1992	1/17/1995	Granted Granted Granted Granted Filed Granted
5,420,757 673,423 518400/1994 94911417.7 2,155,208	Method of Producing a Radio Frequency Transponder with a Molded Environmentally Sealed Package	United States Australia Japan EPC - Notice of Intent to Grant received 8/10/01 Canada	IND00026 IND00026 IND00026 IND00026 IND00026	6/11/1993	5/30/1995	Granted Granted Filed Filed Filed
5,473,330 659,361	Tagging System Having Resonant Frequency Shift Compensation	United States Australia	AP01282P01 AP01282	11/17/1993	12/5/1995	Granted Granted
5565846 719,512 760985 95917068.9	Reader System for Waste Bin Pickup Vehicles	United States Australia EPC / France, United Kingdom Germany	IND00034 IND00034 IND00034 IND00034	9/26/1994	10/15/1996	Granted Abandoned Granted Granted

Schedule 1.4  
Assigned Patents

UTILITY PATENT/ APPLN NO.	TITLE	COUNTRY / PCT DESIGNATED STATES	ATTY DOCKET NUMBER	U.S. FILING DATE	U.S. ISSUE DATE	STATUS
5,604,485	RF Identification Tag Configurations and Assemblies	United States	AP01283	4/21/1993	2/18/1997	Granted
UTILITY PATENT/ APPLN NO.	TITLE	COUNTRY / PCT DESIGNATED STATES	ATTY DOCKET NUMBER	U.S. FILING DATE	U.S. ISSUE DATE	STATUS
5,604,486	RF Tagging System with Multiple Decoding Modalities	United States	AP01295	5/27/1993	2/18/1997	Granted
6,094,173	Method and Apparatus for Detecting an RFID Tag Signal	United States	IND10114	4/18/1997	7/25/2000	Granted
98106946		China	IND10114			Filed
99101901.8		Hong Kong	IND10114			Filed
PI9800584		Malaysia	IND10114			Filed
DESIGN PATENT NO.	TITLE	COUNTRY	ATTY DOCKET NUMBER	U.S. FILING DATE	U.S. ISSUE DATE	STATUS
Des. 343,261	Transponder Tag Housing for Attachment to the Ear of an Animal	United States	IND00019	7/11/1991	1/11/1994	Granted
Des. 353,343	Identification Transponder Tag for Fabric-Type Articles	United States	IND00022	3/17/1992	12/13/1994	Granted
Des. 378,578	Identification Transponder Tag	United States	IND00022P01	2/25/1994	3/25/1997	Granted
Des. 390,543	Access Control Reader	United States	IND10132	1/17/1997	2/10/1998	Granted
Des. 390,837	Multipurpose Access Control Reader	United States	IND10133	1/17/1997	2/17/1998	Granted
Des. 392,624	Multion Access Control Reader	United States	IND10130	1/17/1997	3/24/1998	Granted

## PATENT ASSIGNMENT AGREEMENT

This is an assignment (the "Assignment") by Motorola, Inc., a Delaware corporation, and Indala Corporation, a California corporation (collectively "Assignor"), to HID Corporation, a Delaware corporation ("Assignee"), effective as of October 31, 2001.

WHEREAS, Assignor is the owner of those issued patents and patent applications listed on the attached Schedule 1.4 ("the Assigned Patents"), and warrants that no assignment of the Assigned Patents has been made to any party other than Assignee by this Assignment, and that Assignor is under no obligation to make assignment of the Assigned Patents to any other party.

WHEREAS, Assignor wishes to assign and Assignee wishes to receive all right, title and interest in and to the Assigned Patents.

NOW THEREFORE, be it known that Assignor, for and in consideration of certain good and valuable consideration set forth in the Asset Sale Agreement executed on September 27, 2001 by Motorola, Inc., Indala Corporation, Assa Abloy AB and HID Corporation, the sufficiency and receipt of which is hereby acknowledged, does sell, assign and transfer unto said Assignee, all of Assignor's right, title and interest in and to the Assigned Patents, all continuation, divisional, continuation-in-part and reissue applications, filed by Assignee, or patents issuing therefrom in any country ("Related Patents"), all of Assignor's right, title and interest in and to the inventions set forth in the Assigned Patents, and Assignor's right to recover past damages for infringement of the Assigned Patents. Assignor further agrees to reasonably cooperate, at Assignee's expense, in preparing and filing all papers required in all patent offices worldwide to record the transfer of the Assigned Patents and Related Patents from Assignor to Assignee.

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SIGNATURE PAGE OF PATENT ASSIGNMENT

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date first set forth above.

MOTOROLA, INC.

By: *Jonathan P. Meyer*

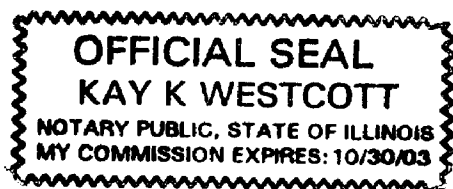
Name: Jonathan P. Meyer

Title: Senior Vice President and  
Assistant General Counsel

Subscribed and sworn to before me this 24th day of October, 2001, by  
Kay K. Westcott, ~~Administrative~~ Assistant of Motorola, Inc.

WITNESS my hand and official seal.

My commission expires: October 30, 2003



*Kay K. Westcott*  
Notary Public

SIGNATURE PAGE OF PATENT ASSIGNMENT

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date first set forth above.

INDALA CORPORATION

By: *Cindy Cruise*

Name: *Cindy Cruise*

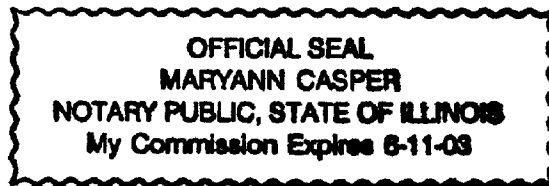
Title: *Director, Corp Development, Motorola Inc.*  
*Pursuant to a Delegation of Authority*

Subscribed and sworn to before me this *31<sup>st</sup>* day of *October*, 2001, by  
*Cindy Cruise, Director, Corp. Development* of *Indala Corporation, Motorola, Inc.*  
*Pursuant to a Delegation of Authority.*

WITNESS my hand and official seal.

My commission expires: *6-11-03*

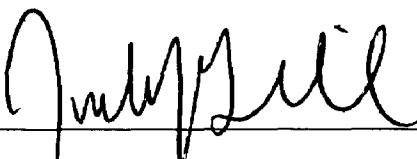
*Maryann Casper*  
Notary Public



SIGNATURE PAGE OF PATENT ASSIGNMENT

IN WITNESS WHEREOF, the parties hereto have executed this Assignment as of the date first set forth above.

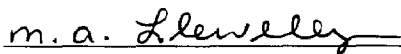
HID CORPORATION

By:   
Name: Joseph J. Grillo  
Title: President

Subscribed and sworn to before me this 24<sup>th</sup> day of October, 2001, by Joseph J. Grillo, President of HID Corporation.

WITNESS my hand and official seal.

My commission expires: Dec. 21, 2003

  
Notary Public

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