04/15/05			
Form PTO-1595 0077.0119	04-26-2	2005  U.S. DEPARTMENT OF COM Patent and Trademan	
·			
To the Honorable Commissioner	1029901	original documents or copy thereof.	
1. Name of conveying party(ies):       Execution Date         1) Hemal V. Shah,       1) April 12, 2005,         2) Gary Y. Tsao,       2) April 12, 2005,         3) Arturo L. Arizpe,       3) April 14, 2005,	ı	2. Name and address of receiving party(ies):  Intel Corporation 2200 Mission College Blvd., Santa Clara, CA 95052	
4) Ali S. Oztaskin 4) April 13, 2005 Additional name(s) of conveying party(ies) attached?   Yes	≅ No	13261 L	04150
3. Nature of conveyance:		Additional name(s) & address(es) attached? □ Yes ⊠ No	
4. Application number(s) or patent number(s):  If this document is being filed together with a new application.  A. Patent Application No.(s):		of the application is: April 14, 2005  B. Patent No.(s):  ttached? □ Yes ☒ No	
Name and address of party to whom correspondence concerning document should be mailed:	Acceptional manners and	6. Total number of applications and patents involved: [ 1 ]	
Janaki K. Davda KONRAD RAYNES & VICTOR, LLP 315 S. Beverly Drive, Suite 210 Beverly Hills, CA 90212		7. Total fee (37 CFR 3.41)\$ 40  ⊠ Enclosed; Ck. No. 327 0  □ Authorized to be charged to deposit account	
		8. Deposit account number: 50-0585	
		(Attach duplicate copy of this page if paying by deposit account)	<u> </u>
9. Statement and signature.  To the best of my knowledge and belief, the foregoing is true.  Janaki K. Davda Name of Person Signing	ne and correct and any of K. M.	attached copy is a true copy of the original document.  April 15, 2005  Date  otal number of pages including cover sheet, attachments and executed assignments	ent: [7]
OMR No 0651-0011 (evp. 4/94)		An inducer of pages more and a second a second and a second a second and a second a second and a second and a second and a	
Public burden reporting for this sample corecorded, including time for reviewing the sample cover sheet. Send comments regard	er sheet information il Stop Assignment tor of the US Pater P.O. Be Alexandria, V over sheet is estima the document and gate arding this burden e ington, D.C. 20231	ch this portion in to: it Recordation Services int and Trademark Office iox 1450 WA 22313-1450 atted to average about 30 minutes per document to be othering the data needed, and completing and reviewing the estimate to the U.S. Patent and Trademark Office, Office of 1, and to the Office of Management and Budget, Paperwork	

PATENT REEL: 016485 FRAME: 0329

#### **ASSIGNMENT**

(1) Hemal V. Shah of Austin and State of Texas
(2) Gary Y. Tsao of Austin and State of Texas
(3) Arturo L. Arizpe of Wimberley and State of Texas

(4) Ali S. Oztaskin of Beaverton and State of Oregon

have invented cortain improvement in:

### A DOORBELL MECHANISM

Whereas, we

and executed, respectively, a United States patent application therefore on:

(1) 12 h April , 2005, (2) 12 h April , 2005, (3) , 2005 and (4)

Whereas, INTEL CORPORATION, a corporation of Delaware, having a place of business at 2200 Mission College Blvd., Santa Clara, CA 95052, (hereinafter called INTEL CORPORATION), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I, the above named, hereby sell, assign, and transfer to INTEL CORPORATION, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and I request the Commissioner of Patents to issue any Letters Patent granted upon the invention set forth in said application to INTEL CORPORATION, its successors and assigns; and I hereby agree that INTEL CORPORATION may apply for foreign Letters Patent on said invention and I will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by INTEL CORPORATION.

## Signed and sealed

CITY	(1) at Austin, Texas	Hemal V. Shah	\$ignature
DATE	on 12th April, 2005		inventor
CITY DATE	(2) AT AUSTIN, TEXAS on 12th April, 2005	Gary Y. Tslo	SIGNATURE INVENTOR

Page 1 of 2

INTEL CORPORATION

APR-12-2005 17:57

Patent Docket: P19611 Firm No. 0077.0119

CITY DATE	(3) at, 2005	Arturo L. Arizpe	Signature Inventor
CITY DATE	(4) at, 2005	Ali S. Oztaskin	SIGNATURE INVENTOR

# ASSIGNMENT

Whereas,	we				
(1) Hem	aal V. Shah	·	of Austin and State of Texas		
(2) Gary	Y. Tsao		of Austin and State of Texas		
(3) Artu	ro L. Arizpe		of Wimberley and State of Texas		
(4) Ali \$	S. Oztaskin		of Beaverton and State of Oregon		
have inve	ated certain improvement	in:			
A DOORI	BELL MECHANISM				·
and execu	ted, respectively, a United	States par	tent application therefore on:		
(1)	, 2005, (2)		, 2005, (3)	, 2005 and (4	)
	, 2005				
acquire the foreign particle in Now named, he right, title foreign correquest the application CORPORA necessary	e entire right, title and into tents to be obtained there; therefore, for a valuable reby sell, assign, and tran and interest in the said ap untries, and all rights of p c Commissioner of Patents to INTEL CORPORATI ATION may apply for for	erest in the fore;  considerate for to INT plication a riority result to issue a ON, its sue ign Letter	2, (hereinafter called INTEL COI said application and invention, a tion, receipt whereof is hereby action, receipt whereof is hereby acted. CORPORATION, its successurd invention therein disclosed foulting from the filing of said Uniting Letters Patent granted upon the cessors and assigns; and I hereby acted to a said invention and I said foreign applications when continuous control of the said foreign applications when continuous and foreign applications when continuous acted to the said invention and I said foreign applications when continuous acted to the said invention and I said foreign applications when continuous acted to the said invention and I said foreign applications when continuous acted to the said applications when continuous acted to the said applications and I said applications when continuous acted to the said applications are said applications and I said applications are said applications and I said applications are said applications and I said applications are said applications	knowledged, I, the above sors and assigns, the entrance of the United States and ed States application, are invention set forth in yagree that INTEL will execute all papers	and /e tire ad l
Signed and	i sealed				
CITY	(l) at				SIGNATURE
DATE	on	2005	Hemal V. Shah	<del>_</del>	INVENTOR
CITY	(2) at				SIGNATURE
DATE	on	2005	Gary Y. Tsao	, , , , , , , , , , , , , , , , , , ,	INVENTOR

Page 1 of 2

# ASSIGNMENT

Whereas,	we				
(1) Hem	al V. Shah		of Austin and State of Texas		
(2) Gary	Y. Tsao		of Austin and State of Texas		
(3) Artu	ro L. Arizpe		of Wimberley and State of Texas		
(4) Ali S	. Oztaskin		of Beaverton and State of Oregon		
have inver	ated certain improveme	ent in:			
A DOORE	BELL MECHANISM				
and execut	ed, respectively, a Uni	ted States pate	nt application therefore on:		
(1)	, 2005, (	2)	, 2005, (3)	, 2005 and (4	)
	, 2005				
Now named, her right, title foreign correquest the application CORPORA necessary	tents to be obtained the therefore, for a valuable reby sell, assign, and transland interest in the said untries, and all rights of Commissioner of Pater to INTEL CORPORATION may apply for	erefore;  ole consideration  ansfer to INTE  application and  f priority resuluents to issue and  ATION, its successories Letters	on, receipt whereof is hereby ack EL CORPORATION, its success d invention therein disclosed for ting from the filing of said United by Letters Patent granted upon the cessors and assigns; and I hereby Patent on said invention and I was and foreign applications when care	cnowledged, I, the above fors and assigns, the enterthe United States and ad States application, are invention set forth in a gree that INTEL will execute all papers	ve tire nd I
Signed and	i sealed				
CITY DATE	(1) at on	, 2005	Hemal V. Shah		SIGNATURE INVENTOR
CITY DATE	(2) at	, 2005	Gary Y. Tsao		SIGNATURE INVENTOR