

01-14-2002



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Execution Date  
Month Day Year  
**January 1,  
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Name (line 1) **TWERSKY, Jacob**

Execution Date  
Month Day Year  
**January 1,  
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Name (line 2)

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Name (line 1) **INTEL CORPORATION**

Name (line 2)

Address (line 1) **2200 Mission College Blvd., Mailstop SC4-203**

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Address (line 3) **Santa Clara** **CA** **95052-8119**

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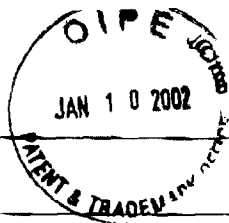
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10 JAN 2002 14:58 EITAN PEARL LATZER+COHEN-ZEDEX

**PATENT**

**REEL: 012441 FRAME: 0101**



**Correspondent Name and Address**

**Area Code and Telephone Number**

(703) 486-0600

Name **Eitan, Pearl, Latzer & Cohen-Zedek**

Address (line 1) **One Crystal Park, Suite 210, 2011 Crystal Drive**

Address (line 2) **Arlington, VA 22202-3709**

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**Patent Number(s)**

09/976,285

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.

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

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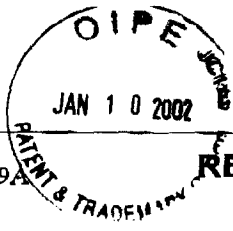
**Mark S. Cohen**

Name of Person Signing

Signature

**January 10, 2002**

Date



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BEN-SHAHAR, Yifat

Execution Date  
Month Day Year

January 1,  
2002

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

DIAMANT, Nimrod

January 1, 2002

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

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**Patent Application Number(s)**

**Patent Number(s)**


**ASSIGNMENT**

*In consideration of One Dollar (\$1.00), and other good and valuable considerations, the Receipt of which is hereby acknowledged, I the undersigned, LOUZOUN, Eliel residing at Aliat Hanoar 32/5, Ramot B, Jerusalem 97234, Israel; TWERSKY, Jacob residing at 91/2 Mizpe-Nevo Street, Maale-Adumim 98411, Israel; BEN-SHAHAR, Yifat residing at 24/18 Meron Street, Mevaseret Zion, Israel and DIAMANT, Nimrod residing at 4 Haegoz Street, Kfar Saba 44418, Israel;*

*Hereby sell, assign and transfer to INTEL CORPORATION, located at 2200 Mission College Blvd., Mailstop SC4-203, Santa Clara, CA 95052-8119, USA its successors, assigns and legal representatives, the entire right, title and interest for all countries, in and to any and all inventions which are disclosed and claimed, and as possessed by the undersigned, any and all inventions which are disclosed but not claimed in the application for United States Patent U.S. Serial No. 09/976,285 filed October 15, 2001 and is entitled*

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*Authorize and request the Commissioner of Patents of the United States to issue to said Assignee, the corporation above named, its successors, assigns and legal representatives, in accordance with this assignment, any and all United States Letters Patent on said inventions or any of them disclosed in said application;*


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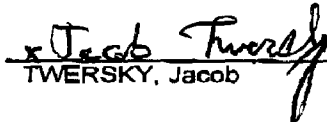
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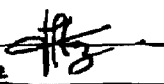
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x 01/01/02 [Date]

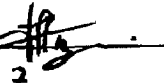
x  [Inventor's Signature]  
LOUZON, Elie

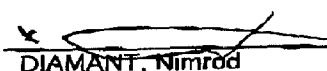
Witness: x  [Signature]  
x ELBAZ [Name]  
x 45 Rehov YEHOU DA Simcha [Address]  
x 01/01/02 [Date]

x  [Inventor's Signature]  
TWERSKY, Jacob

Witness: x  [Signature]  
x ELBAZ [Name]  
x 45 Rehov Yehouda [Address]  
x 01/01/02 [Date]

x  [Inventor's Signature]  
BEN-SHAHAR, Yifat

Witness: x  [Signature]  
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x 45 Rehov Yehouda [Address]  
x 01/01/02 [Date]

x  [Inventor's Signature]  
DIAMANT, Nimrod