Docket No. 42390P13155

01-21-2004

'ARTMENT OF COMMERCE

FORM **PTO-1595** (Rev. 10/02) OMD No. 0651-0011 (exp. 6/30/2005) atent and Trademark Office 102649873 To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): Name and address of receiving party(ies): Radek Grzeszczuk; Jean-Yves Bouget; Michael H. Chu Name: Intel Corporation Internal Address: Additional name(s) of conveying party(ies) attached? No ☐ Yes Street Address: 2200 Mission College Boulevard 3. Nature of Conveyance: Assignment
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 ☐ Merger City: Santa Clara State: CA Zip: 95052 ☐ Security Agreement ☐ Change of Name ☐ Other Country: USA Execution Date: 1/5/2004; 1/5/2004; 1/5/2004 Additional name(s)& address(es) attached? No ☐ Yes 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: __1/5/2004 1/5/2004 B. Patent No.(s) A. Patent Application No.(s) 1/5/2004 10/028,414 Additional numbers attached? X No Yes 5. Name and address of party to whom correspondence 6. Total number of applications and patents involved: concerning document should be mailed: Name: Blakely, Sokoloff, Taylor & Zafman 7. Total Fee (37 CFR 3.41).....\$ 40.00 Internal Address:_ Authorized to be charged to deposit account Street Address: 12400 Wilshire Boulevard 7th Floor 8. Deposit Account Number: 02-2666 ZIP: 90025 State: CA City: Los Angeles (Attach duplicate copy of this page if paying by deposit account) DO NOT USE THIS SPACE 9. Statement and signature. To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document. January 12, 2004 <u>Farzad E. Amini</u> Name of Person Signing Signature Date Total number of pages including cover sheet, attachments, and document: Mail documents to be recorded with required cover sheet information to: 01/20/2004 ECDUPER 00000347 10028414 Mail Stop Assignment Recordation Services Director of the US Patent and Trademark Office 01 FC:8021 P.O. Box 1450

Alexandria, VA 22313-1450

PATENT REEL: 014898 FRAME: 0410 Attorney s Docket No.: 42390P13155

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned:

Radek Grzeszczuk; Jean-Yves Bouget; Michael H. Chu

hereby sell, assign, and transfer to:

Intel Corporation

a Corporation of Delaware, having a principal place of business at 2200 Mission College Boulevard, Santa Clara, California 95052 USA ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all foreign countries, in and to any and all inventions and improvements that are disclosed in the application for the United States patent filed on December 21, 2001, and assigned Application No. 10/028,414 and is entitled:

SURFACE LIGHT FIELD DECOMPOSITION USING NON-NEGATIVE FACTORIZATION

and in and to said application and all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said inventions and improvements; and in and to all original and reissued patents that have been or shall be issued in the United States and all foreign countries on said inventions and improvements; and in and to all rights of priority from the filing of said United States applications;

agree that said Assignee may apply for and receive a patent or patents for said inventions and improvements in its own name; and that, when requested, without charge to, but at the expense of, said Assignee, its successors, assigns, and legal representatives, to carry out in good faith the intent and purpose of this Assignment, the undersigned will execute all design, utility, divisional, continuing, continuation-in-part, substitute, renewal, reissue, and all other patent applications on any and all said inventions and improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and legal representatives all facts known to the undersigned relating to said inventions and improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or legal representatives in securing and maintaining proper patent protection for said inventions and improvements and for vesting title to said inventions and improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and

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PATENT REEL: 014898 FRAME: 0411 covenant with said Assignee, its successors, assigns, and legal representatives that no assignment, grant, mortgage, license, or other agreement affecting the rights and property herein conveyed has been made to others by the undersigned, and that full right to convey the same as herein expressed is possessed by the undersigned.

| Each Inventor: Please Sign and Date Below: | | | |
|--|------|--|---|
| | | Name: Radek Grzeszczuk Name: Jean-Yves Bouget Name: Michael H. Chu | / |
| | Date | Name: | |
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Assignment Document Return Address:
BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP
12400 Wilshire Boulevard, 7th Floor
Los Angeles, CA 90025
Telephone: (310) 207-3800

RECORDED: 01/16/2004

PATENT REEL: 014898 FRAME: 0412