Reference: 219.41171X00 U.S. DEPARTMENT OF COMMERCE

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Form PTO-1595 (Rev. 03/01) R

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof 1. Name of conveying party(ies): MAGANA, JOHN F. DASS, M. LAWRENCE A. Additional name(s) of conveying party(ies) attached? Yes No Name: INTEL CORPORATION 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052 Other 3. Nature of conveyance: Assignment Merger Security Agreement Change of Name Other Execution Date: July 17, 2002. 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: July 17, 2002. B. Patent Registration No.(s) Additional number(s) attached Yes No 5. Name and address of party to whom correspondence concerning document should be mailed: 6. Total number of applications and patents involved 1			
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Assignment	10/205469		
Additional name(s) & address(es) attached? Yes Change of Name Other Execution Date: July 17, 2002. 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: July 17, 2002. A. Patent Application No.(s) Additional number(s) attached Yes No S. Name and address of party to whom correspondence			
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5. Name and address of party to whom correspondence			
Name: Antonelli, Terry, Stout & Kraus, LLP 7. Total fee (37 CFR 3.41)			
Internal Address: Authorized to be charged to deposit account			
1300 North Seventeenth Street Suite 1800 Arlington, VA 22209 8. Deposit account number:			
USA 01-2135			
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Total number of pages including cover sheet, attachments, and document: 3			

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Mail documents to be recorded with required cover sheet information to: Commissioner of Patent & Trademarks, Box Assignments Washington, D.C. 20231

ASSIGNMENT

(For Execution With Patent Application)

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, John F. MAGANA and M. Lawrence A. DASS, the undersigned, residing at 1539 Darlene Avenue, San Jose, CA 95125 and 325 Castro Lane, Fremont, CA 94539, hereby sell, assign, and transfer to INTEL CORPORATION, a corporation of Delaware having a principal place of business at 2200 Mission College Boulevard, SC4-202 Santa Clara, CA 95052, ("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 improvements that are disclosed in the application for the United States patent executed concurrently herewith and entitled WAFER LEVEL ELECTRO-OPTICAL SORT TESTING AND WAFER LEVEL ASSEMBLY OF MICRO LIQUID CRYSTAL-ON-SILICON (LCOS) DEVICES, and in and to said application and all divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications that have been or shall be filed in the United States and all foreign countries on any of said improvements; and in and to all original patents, reissued patents, reexamination certificates, and extensions that have been or shall be issued in the United States and all foreign countries on said improvements; and in and to all rights of priority resulting from the filing of said United States application;

agree that said Assignee may apply for and receive a patent or patents for said 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 divisional applications, continuation applications, continued prosecution applications, continuation-in-part applications, substitute applications, renewal applications, reissue applications, reexaminations, extensions, and all other patent applications on any and all said improvements; execute all rightful oaths, assignments, powers of attorney, and other papers; communicate to said Assignee, its successors, assigns, and representatives all facts known to the undersigned relating to said improvements and the history thereof; and generally assist said Assignee, its successors, assigns, or representatives in securing and maintaining proper patent protection for said improvements and for vesting title to said improvements, and all applications for patents and all patents on said improvements, in said Assignee, its successors, assigns, and legal representatives; and 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.

Rev. 01/2002 (A1)

Date: _ 17	_, 2002	1) ~~
		Name: John F. MAGANA
Date:	, 200 _	
		Name: M. Lawrence A. DASS
Date:	_, 200	
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Date:	_, 200	
		Name [.]

Assignment Return Address: ANTONELLI, TERRY, STOUT & KRAUS, LLP 1300 North Seventeenth Street, Suite 1800 Arlington, VA 22209 Telephone 703-312-6600

RECORDED: 07/26/2002

Rev. 01/2002 (A1)