4 U.S. PTO /944358	091604
22154 10/94	9

FORM **PTO-1595**

(Rev. 3/01)

OMD NO. 0651-0011 exp. 5/31/2002)

U.S. DEPARTMENT OF COMMERCE
Patent and Trademark Office

To the Henevalle Commissioner of Detects and Trademorks. Disease record the attached existing description as each thereof			
To the Honorable Commissioner of Patents and Trademarks. Please record the attached original documents or copy thereof. 1. Name of conveying party(ies): 2. Name and address of receiving party(ies):			
2. Name and address of receiving party(ies):			
Name: Intel Corporation			
Internal Address: 2200 Mission College Boulevard			
Street Address: 2200 Mission College Boulevard			
City: Santa Clara State/Province: CA Zip: 95052			
Country: USA			
Additional name(s) & address(es) attached?			
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: 9/16/2004			
B. Patent No.(s)			
U1944358 Additional numbers attached? □ Yes ■ No			
Total number of applications and patents involved: Total number of applications and patents involved:			
7. Total Fee (37 CFR 3.41)\$40.00			
Enclosed			
Authorized to be charged to deposit account			
8. Deposit Account Number:			
02-2666			
(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 believe, the foregoing is true and correct and any attached copy is a true copy of the original document			
,			
151 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1			
Michael A. Bernadicou, Reg No. 35,934 Name of Person Signing Signature Date			
Total number of pages including cover sheet, attachments, and document: 3			

Mail documents to be recorded with required cover sheet information to:

Commissioner of Patents, Mail Stop: Assignments
P.O. Box 1450, Alexandra, VA 22313-1450

Attorney Docket No.: P19928

09/24/2004 MBETACHE 00000230 10944358

01 FC:8021

40.00 DP

ASSIGNMENT

In consideration of good and valuable consideration, the receipt of which is hereby acknowledged, we, the undersigned inventors, 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, ("Assignee"), and its successors, assigns, and legal representatives, the entire right, title, and interest for the United States and all forcign countries, in and to any and all improvements that are disclosed in the application for the United States patent entitled:

LOW KILD LAYER WITH A HYDROPHILIC PORTION

which has been executed by the undersigned prior hereto or concurrently herewith on the date(s) indicated below,

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 Assignce, 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 is 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.

Note to each inventor:

On the line below, please enter the date on which you signed the accompanying "Declaration and Power of

Attorney":

P19928 Assignment.doc

RECORDED: 09/16/2004