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| | | Attorney Docket No. 10013828-1 |
| 1. Name of conveying party(ies,. | 101992574 | Name and address of receiving party(ies): |
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| PAUL VANDE VOORDE | | Intellectual Property Administration P.O. Box 272400 Fort Collins, Colorado 80527-2400 |
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| Security Agreement | Other | |
| Execution Date(s): JANUARY 26, 2 | 2002 | |
| 4. Application number(s) or patent | number(s): | |
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| A. Patent Application No.(s) | | B. Patent No.(s) |
| Application No.: | Date Filed: HEREV | VITH |
| Confirmation No.: | Additional numbers a | ittached? NO |
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PATENT REEL: 012594 FRAME: 0832

PATENT APPLICATION

ATTORNEY DOCKET NO. 10013828-1

ASSIGNMENT OF PATENT APPLICATION

I/We, the undersigned (each) have agreed and hereby agree to assign to HEWLETT-PACKARD COMPANY, a Delaware corporation having its principal place of business in Palo Alto, California, (hereinafter HP), in furtherance of my/our obligations to HP, and do hereby assign and transfer to HP, its successors and assigns, the entire right, title and interest, including the right of priority, in, to and under an application for Letters Patent of the United States entitled:

| ON STANDARD CMOS/SOI TECHNOLOGY | |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Filing date: | Application No.: |
| continuations-in-part (C-I-P's), divisionals, and rene Letters Patent, and any and all Letters Patent of | forth therein, and any and all continuations, ewals of and substitutes for said application for said the United States and of countries foreign thereto y reissues, or reexaminations, or extensions of said |
| to be held and enjoyed by HP, its successors, assign of the term or terms for which said Letters Patent | ns in my/our name for Letters Patent in any country, gns, nominees or legal representatives, to the full end respectively may be granted, reissued or extended, held and enjoyed by me/us had this assignment, and |
| and that I/we have not executed and will not exfurther covenant and agree that I/we will, each execute and deliver all such papers as may be invention(s) or improvement(s), said application an nominees or legal representatives, and I/we agree facts respecting said invention(s) or improvement(s) in any legal proceedings, to sign all lawful p continuations, C-I-P's, reissue and foreign applicate generally to do everything possible to aid be representatives to obtain and enforce, for its or | Il right to convey the entire interest herein assigned, ecute any agreement in conflict herewith, and I/we time a request is made, and without undue delay, necessary or desirable to perfect the title to said d said Letters Patent, to HP, its successors, assigns, to communicate to HP, or to its nominee, all knowns), said application and said Letters Patent, to testify apers, to execute all disclaimers and divisionals, ions, to make all rightful oaths and declarations, and HP, its successors, assigns, nominees and legal their own benefit, proper patent protection for said ries provided the expenses which may be incurred by are paid by HP; |
| States and any official of any country or countries patents on applications as aforesaid, to issue to leave any and all Letters Patent for said invention(s) or it | ommissioner of Patents and Trademarks of the United foreign to the United States whose duty it is to issue HP, as assignee of the entire right, title and interest, mprovement(s), including any and all Letters Patent of ted on or as a result of the application aforesaid, in |
| I/we further authorize and direct HP attorned application now identified by the attorney docket shall have been made known to them by the United | ys to insert the serial number and filing date of said number and title set forth above as soon as the same d States Patent and Trademark Office. |
| IN WITNESS WHEREOF, I/we hereunto set my nventor's Signature (Seal) | e Assignment Signed: |
| Inventor's Typed Name: Joseph W. KU | Date Application Signed: |
| State of) ss.: | |
| County of) | |
| Before me this day of, personally known or proved to me on the basis of satisfar instrument of assignment to be his/her free act and deed. | nally appeared |
| | Notary Public |
| | My commission expires: |

Page 1 of 2

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PATENT APPLICATION ATTORNEY DOCKET NO. 10013828-1

ASSIGNMENT OF PATENT APPLICATION (cont.)

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|----------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------|
| faul Vary Voor | Date Assignment Signed: 02/02/02 |
| Inventor's Signature (Seal) | |
| Inventor's Typed Name: Paul Vande VOORDE | Date Application Signed: |
| State of CALIFORNIA) | |
| County of SaN Mates) | 5. : |
| Before me this 2 ND day of FEBRUARY 2 | 00Z, personally appeared Paul Vande VOORDE who |
| i s personally known or proved to me on the ba | sis of satisfactory evidence to be the person who acknowledged the loregoing |
| instrument of assignment to be his/ber free act ar | nd deed. |
| | MARK DANE Notary Public |
| | Commission 1916 My commission expires: Av6ust 30, 2005 |
| | Notary Public - Called San Mateo County |
| 100 | My Comm. Expires Aug Salama |
| 1 Sie Se | Date Assignment Signed: |
| Inventor's Signature (Seal) | Date Assignment Signed |
| Inventor's Typed Name: | Date Application Signed: |
| State of) | |
|) ss | s.: |
| County of) | |
| Before me this day of | , personally appeared who sis of satisfactory evidence to be the person who acknowledged the foregoing |
| is personally known or proved to me on the ba instrument of assignment to be his/her free act a | sis of satisfactory evidence to be the person who acknowledged the foregoing nd deed. |
| | Notary Public |
| | My commission expires: |
| | |
| | |
| | Date Assignment Signed: |
| Inventor's Signature (Seal) | Date Assignment Signed. |
| Inventor's Typed Name: | Date Application Signed: |
| | |
| State of) s | s.: |
| | |
| County of) | |
| Defere me this day of | asis of satisfactory evidence to be the person who acknowledged the foreyoing |
| Before me this day of is personally known or proved to me on the ba | asis of satisfactory evidence to be the person who acknowledged the foregoing and deed. |
| Before me this day of is personally known or proved to me on the ba | asis of satisfactory evidence to be the person who acknowledged the foreyoung |
| Before me this day of is personally known or proved to me on the ba | asis of satisfactory evidence to be the person who acknowledged the foregoing and deed. Notary Public |

(Use Page Three For Additional Inventor(s) Signature(s))

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Rev 10/01 (Assign)

PATENT REEL: 012594 FRAME: 0834

RECORDED: 02/07/2002