U.S. Department of Commerce United States Patent and Trademark Office

02-19-2009



Our Ref.: SCS-550-1125 **PATENTS ONLY**

| To the Director of the U.S. Patent and Trademark Office: Please re | ecord the attached original gocuments of 548840 | | | | |
|--|---|--|--|--|--|
| 1. Name of conveying party(ies): | 2. Name and address of receiving party(ies): | | | | |
| 1 David Michael GILDAY 5 | | | | | |
| 2 Peter Logan HARROD 6 | 1) Name: ARM LIMITED | | | | |
| 1 | Street Address: 110 Fulbourn Road, Cherry Hinton | | | | |
| ľ | City: Cambridge | | | | |
| 4 8 | | | | | |
| | State/Country: United Kingdom Zip: CB1 9NJ | | | | |
| Additional name/s of conveying party/ies attached? | | | | | |
| 3. Nature of conveyance: | 2) Name | | | | |
| Assignment Merger | Street Address: | | | | |
| Security Assignment Change of Name | City: | | | | |
| Other | State: Zip: | | | | |
| | - | | | | |
| Execution Date: December 17, 2008 | Additional name/s & address/es attached? Yes No | | | | |
| 1 Application number(s) on notation to the Columbia | anionment is heine Clad to add 144 144 144 | | | | |
| | s assignment is being filed together with a new application. | | | | |
| A. Patent Application No(s). | B. Patent No(s). | | | | |
| (1) 12/314,020 | (1) | | | | |
| (2) | (2) | | | | |
| (3) | (3) | | | | |
| Additional numbers att | | | | | |
| 5. Name and address of party to whom correspondence | 6. Total number of applications & patents involved:1 | | | | |
| concerning document should be mailed: | | | | | |
| | 7. Total fee (37 CFR 3.41) \$ 40.00 | | | | |
| Name: Stanley C. Spooner | | | | | |
| | Authorized to be charged to deposit account #14-1140 | | | | |
| Internal Address: | | | | | |
| | 8. The Commissioner is hereby authorized to charge any | | | | |
| Street Address: Nixon & Vanderhye P.C. | deficiency in the fee(s) filed, or asserted to be filed, or which | | | | |
| 901 North Glebe Road | should have been filed herewith (or with any paper thereafter | | | | |
| 11th Floor | filed in this application by this firm) to our Account No. | | | | |
| City: Arlington State: VA Zip: 22203 | 14-1140. | | | | |
| | | | | | |
| DO NOT USE | THIS SPACE | | | | |
| 0 Statements and signature | | | | | |
| 9. Statements and signature. | | | | | |
| To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document. | | | | | |
| of the original document. | | | | | |
| Stanlay C. Spagnar | F. 12 2000 | | | | |
| Stanley C. Spooner | February 13, 2009 | | | | |
| | hature Date | | | | |
| Reg. No. 27,393 | | | | | |
| Total number of pages including original cover sheet, attachments, and document: [2] | | | | | |
| Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: | | | | | |
| Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, VA 22313-1450 | | | | | |
| , | , | | | | |
| | ^ | | | | |

02/17/2009 JADOU1 00000034 12314020 96 FU19921

1437865

ASSIGNMENT OF PATENT APPLICATION

| Inventors) | David Michael Gilday a British subject of 15 Cricketers Way, Chatteris, Cambridgeshire, PE16 6UR, United Kingdom and Peter Logan Harrod, a British subject of 29 Barrow Road, Cambridge, CB2 8AP, |
|---------------------|---|
| | United Kingdom |
| | In consideration of the sum of one dollar (\$1.00) and other good and valuable considerations paid to each of the undersigned, the undersigned agree(s) to assign, and hereby does assign, transfer and set over to |
| Assignee) | ARM LIMITED a corporation of the United Kingdom |
| Address) | Of 110 Fulbourn Road, Cherry Hinton, Cambridge, CB1 9NJ, United Kingdom (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the United States, its territories, dependencies and possessions, and for all countries |
| Other Countries) | in the invention, and all application for patent and any Letters Patent which may be granted therefore, known as |
| Title) | RESET SYNCHRONISATION (Case No.) for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America |
| The un | dersigned agree(s) to execute all papers and documents necessary in connection with the |

The undersigned agree(s) to execute all papers and documents necessary in connection with the application or any interference which may be declared and any continuing or divisional applications thereof and also to execute separate assignments in connection with such applications as the Assignee may deem necessary or expedient and further to perform any act which may be necessary in connection with claims or provisions of the International Convention for Protection of Industrial Property or similar agreements.

The undersigned agree(s) to perform all affirmative acts which may be necessary to obtain a grant of a valid United States patent to the Assignee.

The undersigned hereby authorize(s) and request(s) the Commissioner of Patents to issue any and all Letters Patent of the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignee, as Assignee of the entire interest, and hereby covenants that he has (they have) full right to convey the entire interest herein assigned, and that he has (they have) not executed and will not execute, any agreement in conflict herewith.

The undersigned hereby grant(s) the firm of NIXON & VANDERHYE P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

| | In witness | whereof, exe | cuted by the undersigne | d on | the date(| s) opposite the undersigned signature(s) |
|-------------------|------------|--------------|-------------------------|------|-----------|--|
| Date | 174 | Dec 200 | Signature of inventor | (| Y | ri Chi |
| | | _ | David Michael Gilday | | | |
| Date _. | 17h De | c 2008 | Signature of inventor | (_ | | Harrof |
| | | | | | Peter L | ogan Harrod |
| Vit nes | ssed by: | Acres 1 | uira | | Date _ | A-12-08 |
| ∕ Vitnes | ssed by: | Mar | b | | Date | 17-12-08 |

RECORDED: 02/13/2009

PATENT REEL: 022282 FRAME: 0905