

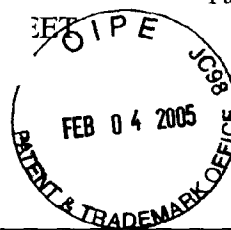
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To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies): Jonathan S. CALLAN David H. MANSELL Christopher PEDLEY David J. SEAL Additional name/s of conveying party/ies attached? <input type="checkbox"/>		2. Name and address of receiving party(ies): Name: <u>ARM LIMITED</u> Internal Address: _____ Street Address: <u>110 Fulbourn Road, Cherry Hinton</u> _____ _____ City: <u>Cambridge</u> State/Country: <u>United Kingdom</u> Zip: <u>CB1 9NJ</u> Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No	
3. Nature of conveyance: <input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger <input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name <input type="checkbox"/> Other _____ Execution Date: <u>10/22/04; 10/22/04; 10/22/04; 10/26/04</u>			
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: _____ A. Patent Application No(s). (1) <u>10/972,769</u> (2) _____ (3) _____ B. Patent No(s). (1) _____ (2) _____ (3) _____ Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No			
5. Name and address of party to whom correspondence concerning document should be mailed: Name: <u>Stanley C. Spooner</u> Internal Address: _____ Street Address: <u>Nixon & Vanderhye P.C.</u> <u>1100 North Glebe Road</u> <u>8th Floor</u> City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22201</u>		6. Total number of applications & patents involved: <u>1</u> 7. Total fee (37 CFR 3.41) (8021) \$ <u>40.00</u> <input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140 8. The Commissioner is hereby authorized to charge any deficiency in the fee(s) filed, or asserted to be filed, or which should have been filed herewith (or with any paper thereafter filed in this application by this firm) to our Account No. 14-1140.	
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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. <div style="display: flex; justify-content: space-between;"><div>Name of Person Signing: <u>Stanley C. Spooner</u> Reg. No. 27,393</div><div style="text-align: center;"> Signature</div><div>Date: <u>February 4, 2005</u></div></div> Total number of pages including original cover sheet, attachments, and document: <u>[3]</u>			

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PATENT
REEL: 016232 FRAME: 0620

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Jonathan Sean Callan, a British subject of 12 Green End, Comberton, Cambridge, CB3 7DY, United Kingdom
David Hennah Mansell, a British subject of Cae Knovil, Llandenny, Usk, NP15 1DL, United Kingdom
Christopher Pedley, a British subject of 3 St Bedes Gardens, Cambridge, CB1 3UF, United Kingdom
David James Seal, a British subject of 14 High Street, Cherry Hinton, Cambridge, CB1 9HZ, United Kingdom

(Assignee) 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
(Address) ARM LIMITED a corporation of the United Kingdom
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) Apparatus and Method for Generating Constant Values (Case No.)
for which the undersigned has (have) executed on even date herewith an application for patent in the United States of America and the undersigned acknowledges an obligation of assignment of this invention to said assignee at the time the invention was made

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, executed by the undersigned on the date(s) opposite the undersigned signature(s).

Date	<u>22nd October 2004</u>	Signature of inventor	(<u>Jonathan Sean Callan</u> Jonathan Sean Callan
Date	<u>22nd October 2004</u>	Signature of inventor	(<u>David Hennah Mansell</u> David Hennah Mansell
Date	<u>22nd October 2004</u>	Signature of inventor	(<u>Christopher Pedley</u> Christopher Pedley
Date	<u>22nd 26th Oct. 2004</u>	Signature of inventor	(<u>David James Seal</u> David James Seal

Witnessed by:	<u>HARRY FEARNHAMM</u>
Witnessed by:	<u>PEIXIN HOU</u>
Witnessed by:	<u>HARRY FEARNHAMM</u>
Witnessed by:	<u>KATHERINE KNEEBONE</u>

Date	<u>22nd OCTOBER 2004</u>
Date	<u>22nd Oct. 2004</u>
Date	<u>22nd OCTOBER 2004</u>
Date	<u>26th October 2004</u>