



11/03/2011

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Our Ref.: SCS-550-1426

103635824

To the Director of the U.S. Patent and Trademark Office: Please record the attached original documents or copy thereof.

<p>1. Name of conveying party(ies):</p> <p>1 Joe Dominic Michael TAPPLY 5</p> <p>2 Eivind LILAND 6</p> <p>3 Sean Tristram ELLIS 7</p> <p>4 8</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:</p> <p><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger</p> <p><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name</p> <p><input type="checkbox"/> Other _____</p> <p>Execution Date: <u>September 6, 2011; October 2, 2011;</u> <u>September 6, 2011</u></p>	<p>2. Name and address of receiving party(ies):</p> <p>1) Name: ARM LIMITED Street Address: 110 Fulbourn Road, Cherry Hinton City: Cambridge</p> <p>State/Country: United Kingdom Zip: CB1 9NJ</p> <p>2) Name Street Address: City: State/Country: Zip:</p> <p>Additional name/s & address/es attached? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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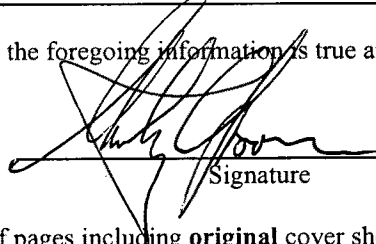
<p>4. Application number(s) or patent number(s): <input type="checkbox"/> This assignment is being filed together with a new application.</p> <p>A. Patent Application No(s). (1) 13/137,432 (2) (3)</p>	<p>B. Patent No(s). (1) (2) (3)</p> <p>Additional numbers attached <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No</p>
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<p>5. Name and address of party to whom correspondence concerning document should be mailed:</p> <p>Name: <u>Stanley C. Spooner</u></p> <p>Internal Address: _____</p> <p>Street Address: <u>Nixon & Vanderhye P.C.</u> <u>901 North Glebe Road</u> <u>11th Floor</u></p> <p>City: <u>Arlington</u> State: <u>VA</u> Zip: <u>22203</u></p>	<p>6. Total number of applications & patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u></p> <p><input checked="" type="checkbox"/> Enclosed <input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>8. The Commissioner is hereby authorized to charge any <u>deficiency</u> 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.</p>
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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.

Stanley C. Spooner
Name of Person Signing
Reg. No. 27,393


Signature

11/01/2011 EKUBAY1 00000017 13137432
Date 40.00 0P

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

ASSIGNMENT OF PATENT APPLICATION

(Inventors) Eivind LILAND, a Norwegian Citizen of Sonnenallee 78, Berlin 12045, Germany AND
Joe Dominic Michael TAPPLY, a British Citizen of 7 Station Road, Great Wilbraham,
Cambridgeshire, CB21 5JA, United Kingdom AND
Sean Tristram ELLIS, a British Citizen of 12 Queens Lane, Upper Hale,
Farnham, Surrey GU9 0LU, 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
(Other Countries) (hereinafter designated as the Assignee) the undersigned's entire right, title and interest for the
(Title) United States, its territories, dependencies and possessions, and for all countries
in the invention, and all application for patent and any Letters Patent which may be granted
therefore, known as
DATA COMPRESSION AND DECOMPRESSION USING RELATIVE AND ABSOLUTE DELTA
VALUES (Case No.)
for which the undersigned has (have) executed on even date herewith an application for patent in the
United States of America

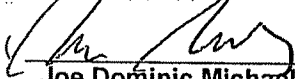
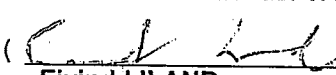
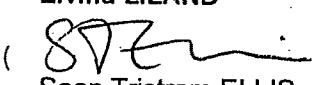
The undersigned agree(s) to execute all papers and documents necessary in connection with the application or
any interference which may be declared and any continuing or divisional applications thereof and also to execute separate
assignments in connection with such applications as the Assignee may deem 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 6 Sep 2011 Signature of inventor 
Joe Dominic Michael TAPPLY
Date 2 Oct 2011 Signature of inventor 
Eivind LILAND
Date 6 Sep 2011 Signature of Inventor 
Sean Tristram ELLIS

PATENT