



01-21-2010



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Our Ref.: SCS-550-1240

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| <p>1. Name of conveying party(ies):<br/>1 Martinus Cornelis WEZELENBURG<br/>2 Thomas Kelshaw CONWAY<br/>3<br/>4</p> <p>Additional name/s of conveying party/ies attached? <input type="checkbox"/></p> <p>3. Nature of conveyance:<br/><input checked="" type="checkbox"/> Assignment <input type="checkbox"/> Merger<br/><input type="checkbox"/> Security Assignment <input type="checkbox"/> Change of Name<br/><input type="checkbox"/> Other</p> <p>Execution Date: <u>October 23, 2009 &amp; October 30, 2009</u></p> | <p>2. Name and address of receiving party(ies):</p> <p>1) Name: ARM Limited<br/>Street Address: 110 Fulbourn Road, Cherry Hinton<br/>City: Cambridge<br/>State/Country: United Kingdom Zip: CB1 9NJ</p> <p>2) Name<br/>Street Address:<br/>City:<br/>State: Zip:</p> <p>Additional name/s &amp; 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.<br/>A. Patent Application No(s).<br/>(1) 12/588,665<br/>(2)<br/>(3)</p> | <p>B. Patent No(s).<br/>(1)<br/>(2)<br/>(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 &amp; Vanderhye P.C.</u><br/><u>901 North Glebe Road</u><br/><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 &amp; patents involved: <u>1</u></p> <p>7. Total fee (37 CFR 3.41) \$ <u>40.00</u><br/><input checked="" type="checkbox"/> Enclosed<br/><input type="checkbox"/> Authorized to be charged to deposit account #14-1140</p> <p>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. <b>14-1140.</b></p> |
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| <p>9. Statements and signature.<br/>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.</p> |                       |
| <p><u>Stanley C. Spooner</u><br/>Name of Person Signing<br/>Reg. No. 27,393</p>  | <p><br/>Signature</p> |
| <p><u>January 15, 2010</u><br/>Date</p>  |                       |
| <p>Total number of pages including <b>original</b> cover sheet, attachments, and document: [2]</p>   |                       |

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PATENT  
REEL: 023822 FRAME: 0520

# ASSIGNMENT OF PATENT APPLICATION

(Inventors) Martinus Cornelis Wezelenburg, a Dutch subject of Sneppenstraat 76, B-3010, Kessel-Lo, Belgium  
and  
Thomas Conway a British subject of 6 Impala Drive, Cherry Hinton, Cambridge, CB1 9XL, United Kingdom

(Assignee)  
(Address) 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  
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) **Error Control Coding for Single Error Correction and Double Error Detection**  
(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 23-10-2009 Signature of inventor ( Martinus Cornelis Wezelenburg )

Date 30-10-2009 Signature of inventor ( Thomas Kelshaw Conway )

Witnessed by: Antony John Penton Date 23-10-09  
Witnessed by: Peter A. Jones Date 2009-10-30