

PATENT ASSIGNMENT

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NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
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Jens Leenstra	11/14/2006
Nicolas Maeding	11/14/2006
Kerstin Schelm	11/14/2006
RECEIVING PARTY DATA	
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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PATENT
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A S S I G N M E N T

Whereas, We

Inventor (1) **TOBIAS GEMMEKE** of Oberkircher Str. 35, D-71034
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Inventor (2) **JENS LEENSTRA** of Bruehlstr. 12, D-71149 Bendorf,
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and

Inventor (4) **KERSTIN SCHEIN** of ~~Boeblingen, D-71034~~ ^{Uststr. 7B, D-70180} Stuttgart,
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have invented certain improvements in

METHOD OF OPERAND WIDTH REDUCTION TO ENABLE USAGE OF NARROWER SATURATION ADDRESS

and executed, respectively, a United States patent application therefor on

(1) November 14, 2006 , (2) November 14, 2006 ,
(3) November 14, 2006 , and (4) November 14, 2006 .

Whereas, **INTERNATIONAL BUSINESS MACHINES CORPORATION**, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM,) desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefor;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, and, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and all rights of priority resulting from the filing of said United States application, and we request the Commissioner of Patents and Trademarks to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and we hereby agree that IBM may apply for foreign Letters Patent on said invention and we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed

(1) at Boeblingen, Germany
on 11/14/06

(2) at Boeblingen, Germany
on 11/14/06

(3) at Boeblingen, Germany
on 11/14/06

(4) at Boeblingen, Germany
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