### PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
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Elizabeth L. Gerhard	08/02/2010
Jeffrey M. Scherer	08/02/2010

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## PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	12849305	

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NAME OF SUBMITTER:	James R. Nock	

Total Attachments: 2

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PATENT REEL: 024783 FRAME: 0077

IBM DOCKET NUMBER: ROC920080125US1

#### ASSIGNMENT

Whereas, the undersigned Inventor(s) has/have made certain inventions, improvements, and discoveries (herein referred to as the "Invention") in:

### LEVEL SHIFTER FOR USE WITH MEMORY ARRAYS

and further identified	by the IBM	Docket Number	provided above	in the header	of this Ass	agnment, for
which an application	for a United	States Patent wa	s executed conc	currently herev	vith or was	filed having:

A	pplication	Number:	
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Whereas, International Business Machines Corporation, a corporation of New York having a place of business at Armonk, New York (herein referred to as "IBM"), desires to acquire, and each undersigned Inventor desires to grant to IBM, the entire worldwide right, title, and interest in and to the Invention and in and to any and all patent applications and patents directed thereto;

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[Inventor Signature Page(s) Follows]

Executed by Inventor 1 of 4			
Signature: Chad A. Adams	Date: <u>8/2//8</u>		
Executed by Invento	or 2 of 4		
Signature: Sharon H. Cesky	Date: <u>8 · 2 · 1 0</u>		
Executed by Invento	or 3 of 4		
Signature: Elizabeth L. Gerhard	Date: <u>8/2//0</u>		
Executed by Invento	or 4 of 4		
Signature: 44-14-15-16ffrey M. Scherer	Date: 8/2/10		