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NATURE OF CONVEYANCE:		ASSIGNMENT			
CONVEYING PARTY DATA					
Name				Execution Date	
David Douglas Martenson				06/04/2008	
David L. Knierim				06/04/2008	
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State/Country:	CONNECTICUT				
Postal Code:	06856-4505				
PROPERTY NUMBERS Total: 1					
Property Type			Number		42.834.6CF
Application Number: 1214		12145	877		Ċ,
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NAME OF SUBMITTER:			Kermit D. Lopez		
Total Attachments: 1 source=20071468-US-NP_Assignment#page1.tif					

ASSIGNMENT

Attorney Docket No.: 20071468-US-NP

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled ENCODER HOME POSITION SENSING METHOD AND SYSTEM (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"),

which Application:

- S is being executed concurrently herewith,
- was first executed on
- was filed on as Application Number

Claims the benefit of U.S. Provisional Application(s) No(s). / filed

Xerox Corporation, a New York Corporation, on behalf of itself, its successors and assigns, and its legal representatives ("Xerox"), is entitled to all rights in the Application and the Invention(s), and the full cooperation of the Inventor(s).

For valuable consideration, the receipt of which is hereby acknowledged, the Inventor(s) hereby sell(s), assign(s), and transfer(s) to Xerox the entire and exclusive right, title and interest in the Application and the Invention(s), in and for the United States, its territories, and all foreign countries, including all applications, patents, design registrations and publications obtained or derived therefrom, world wide, and all priority rights under all present or future conventions and treaties, and any provisional applications for which priority is claimed in the Application; and

- (1) request the U.S. Commissioner of Patents to issue all U.S. Letters Patent granted thereon to Xerox;
- (2) agree that Xerox may apply for and receive all foreign Letters Patent thereon;
- (3) agree to execute all papers and take all actions necessary or desirable in connection therewith requested by Xerox; and
- (4) authorize Xerox to subsequently enter the Application Number on this Assignment, if not already entered above.

David Douglas Martenson

David L. Knierim

Date June 4 2008

RECORDED: 06/25/2008