502171461 12/20/2012

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Peter J. Nystrom	12/20/2012
Bryan R. Dolan	12/20/2012
Gary D. Redding	12/20/2012

RECEIVING PARTY DATA

Name:	Xerox Corporation
Street Address:	45 Glover Avenue
Internal Address:	P.O. Box 4505
City:	Norwalk
State/Country:	CONNECTICUT
Postal Code:	06856-4505

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	13721896

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ATTORNEY DOCKET NUMBER:	20120955-US-NP(0010.0405)	
NAME OF SUBMITTER:	Timothy M. Hsieh	

Total Attachments: 1

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PATENT REEL: 029510 FRAME: 0638 0,00 1372189

CH \$40.00

Attorney File No.: 20120955-US-NP(0010.0405)

ASSIGNMENT

The undersigned is/are the named inventor(s) (the "Inventor(s)") on a United States patent application entitled STRUCTURE AND METHOD TO FABRICATE TOOLING FOR BUMPING THIN FLEX CIRCUITS (the "Application") for inventions disclosed or claimed therein (the "Invention(s)"), which Application:

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 seli(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.

Muts/4th	12/20/2012
Peter J. Nystrom /	DATE
By L. Del	(2/20/201Z
Bryan R. Dolan	DATE
La DECOSI	12/20/2012
Gary D. Redding	DATE

PATENT REEL: 029510 FRAME: 0639

RECORDED: 12/20/2012