504554430 09/19/2017

PATENT ASSIGNMENT COVER SHEET

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SUBMISSION TYPE:	NEW ASSIGNMENT

NATURE OF CONVEYANCE: ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
MORIMASA MIYASHITA	09/05/2017

RECEIVING PARTY DATA

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PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	15708796

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NAME OF SUBMITTER:	SYDNEY OLDHAM
SIGNATURE:	/Sydney Oldham/
DATE SIGNED:	09/19/2017

Total Attachments: 2 source=ASGN#page1.tif source=ASGN#page2.tif

> **PATENT** 504554430

REEL: 043629 FRAME: 0310

ATTORNEY DOCKET NO.

ASSIGNMENT

WHEREAS, I, one of the undersigned joint inventors, of residence as listed, have invented certain new and useful improvements, for which application for United States Letters Patent is made, titled "APPARATUS FOR PREPROCESSING PAPER SHEETS AND METHOD FOR PROCESSING PAPER SHEETS" having Attorney Docket Number ; and

WHEREAS, Kabushiki Kaisha Toshiba (hereinafter referred to as "Assignee"), a Japanese limited partnership, with an address of 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan, desires to acquire my entire right, title and interest in and to the invention, and in and to the said application and any Letters Patent that may issue thereon;

NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) and other good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I assign to Assignee, all right, title and interest in and to said invention and in and to said application and all patents which may be granted therefor, and all provisionals, divisions, reissues, continuations, continuations—in—part and extensions thereof; and I authorize and request the Commissioner of Patents and Trademarks to issue all patents for said invention, or patents resulting therefrom, insofar as my interest is concerned, to Assignee.

I also assign to Assignee, all right, title and interest in and to the invention disclosed in said application throughout the world, including the right to file applications and obtain patents, utility models, industrial models and designs for said invention in its own name throughout the world, including all rights to publish cautionary notices reserving ownership of said invention and all rights to register said invention in appropriate registries; and I further agree to execute any and all powers of attorney, applications, assignments, declarations, affidavits, and any other papers in connection therewith necessary to perfect such right, title and interest in Assignee.

I will communicate to Assignee any facts known to me respecting any improvements; and, at the expense of Assignee, I will testify in any legal proceedings, sign all lawful papers, execute all provisionals, divisional, continuation, continuation-in-part, reissue and substitute applications, make lawful oaths and declarations, and generally do everything possible to vest title in Assignee and to aid

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PATENT ASSIGNMENT

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Assignee to obtain and enforce proper protection for said invention in all countries.

This Assignment shall be binding on the parties' successors, assigns and legal representatives.

Full name of the first inventor	Morimasa MIYASHITA
Inventor's Signature	Ministration of the second
Date	Sep. J. 2017
Residence (City, County, State)	Kawasaki Kanagawa
Citizenship	Japan
Post Office Address	c/o Intellectual Property Div., Toshiba Corp., 1-1, Shibaura 1-chome, Minato-ku, Tokyo, Japan

PATENT REEL: 043629 FRAME: 0312

RECORDED: 09/19/2017