PATENT ASSIGNMENT COVER SHEET

Electronic Version v1.1 Stylesheet Version v1.2 EPAS ID: PAT5190312

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
TAIWON CHOI	10/15/2018
DAMIAN HERNANDEZ	10/15/2018
DOMINICK PADOVANO	10/15/2018
ANDY GAO	10/15/2018

RECEIVING PARTY DATA

Name:	FELLOWES, INC.
Street Address:	1789 NORWOOD AVENUE
City:	ITASCA
State/Country:	ILLINOIS
Postal Code:	60143

PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	29666791

CORRESPONDENCE DATA

Fax Number:

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.

Phone: 703-770-7900

Email: docket_ip@pillsburylaw.com

Correspondent Name: PILLSBURY WINTHROP SHAW PITTMAN, LLP

Address Line 1: PO BOX 10500

Address Line 4: MCLEAN, VIRGINIA 22102

ATTORNEY DOCKET NUMBER:	082135-0462084
NAME OF SUBMITTER:	MAITHREYI JADDU
SIGNATURE:	/Maithreyi Jaddu/
DATE SIGNED:	10/16/2018

Total Attachments: 2

source=Assignment#page1.tif source=Assignment#page2.tif

> PATENT REEL: 047179 FRAME: 0101

505143546

For: U.S. Rights and Foreign Rights

For: U.S. Application

By: Inventors

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of Ten Dollars (\$10.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNOR:

Taiwon Choi 1844 Wildberry Dr., Unit B Glenview, IL 60025

Damian Hernandez 147 Harrison Street Oak Park, IL 60304

Dominick Padovano 845 W Armitage Ave., Apt 2R Chicago, IL 60614

Andy Gao 7542 N Rockwell Street Chicago, IL 60645

hereby sell, assign and transfer to

ASSIGNEE:

Fellowes, Inc. 1789 Norwood Avenue Itasca, IL 60143 United States of America

and the successors, assigns and legal representatives of the ASSIGNEE the entire right, title and interest for the United States and its territorial possessions and in all foreign countries, including all rights to claim priority, in and to any and all improvements which are disclosed in the invention entitled:

SHREDDER

and any legal equivalent thereof in a foreign country, including the right to claim priority and, in and to, all Letters Patent to be obtained for said invention by the above application or any continuation, division, renewal, or substitute thereof, and as to letters patent any reissue or re-examination thereof.

Assignment of Invention-page 1 of 2 4838-6338-1623.y1 ASSIGNORS hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNORS further covenant that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNORS and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

Date: 2/7 /5. 2018

Signature of Taiwon Choi

Date: 0 CT. 15 Ze18

Signature of Damian Hernandez

Date: Oct 15 Zoip

Signature of Dominick Padovano

Date: 007 15 2018

Signature of Andy Gao