Form PTO-1595 (Rev. 03-11) OMB No. 0651-0027 (exp. 04/30/2015)	U.S. DEPARTMENT OF COMMERCE United States Patent and Trademark Office
RECORDATION FORM COVER SHEET	
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To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.	
1. Name of conveying party(ies)	2. Name and address of receiving party(ies)
James Peter Snelling Fern Dowdall	Name: De La Rue International Limited
i on bowdan	Internal Address:
Additional name(s) of conveying party(ies) attached? 🛄 Yes 📈 No	
3. Nature of conveyance/Execution Date(s):	Street Address: De La Rue House
Execution Date(s) 09/26/2012	Jays Close
Assignment Merger	City: Basingstoke, Hampshire
Security Agreement Change of Name	
Joint Research Agreement	State:
Government Interest Assignment	Country: United Kingdom Zip: RG22 4BS
Executive Order 9424, Confirmatory License	
Other Additional name(s) & address(es) attached? Yes No 4. Application or patent number(s): This document is being filed together with a new application.	
A. Patent Application No.(s)	B. Patent No.(s)
13/581,451	
Additional numbers attached? Yes VNo	
5. Name and address to whom correspondence	6. Total number of applications and patents
concerning document should be mailed:	involved:1
Name: Paul E. Rossler	7. Total fee (37 CFR 1.21(h) & 3.41) \$ <u>40</u>
Internal Address: GableGotwals	
	Authorized to be charged to deposit account
Street Address: 100 W. Fifth Street, 10th Floor	Enclosed None required (government interest not affecting title)
	8. Payment Information
City: Tulsa	6. Payment information
State: Oklahoma Zip: 74103-4217	
Phone Number: 918-595-4963	Deposit Account Number 50-1971
Docket Number: 006422-00069	Authorized User Name Paul E. Rossler
Email Address: iplaw@gablelaw.com	
9. Signature: 727 Koah	October 16, 2012
Best F. Bostler	Date
Paul E. Rośsler Name of Person Signing	Total number of pages including cover3
Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to: Mail Stop Assignment Recordation Services, Director of the USPTO, P.O.Box 1450, Alexandria, V.A. 22313-1450	

PATENT REEL: 029148 FRAME: 0044

Practitioner's Docket No. 006422.00069

PATENT

ASSIGNMENT OF INVENTION

In consideration of the payment by ASSIGNEE to ASSIGNORS of the sum of One Dollar (\$1.00), the receipt of which is hereby acknowledged, and for other good and valuable consideration,

ASSIGNORS:

JAMES PETER SNELLING

11 Stevens Green St. Mary Bourne Andover Hampshire SP11 6DF United Kingdom

and

FERN DOWDALL

26B Quarry Road Winchester Hampshire SO23 0JG United Kingdom

hereby sells, assigns and transfers to

ASSIGNEE:

DE LA RUE INTERNATIONAL LIMITED

De La Rue House Jays Close Basingstoke Hampshire RG22 4BS United Kingdom United Kingdom

State or Country of Formation:

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:

IMPROVEMENTS IN SECURITY SUBSTRATES FOR SECURITY DOCUMENTS (Application No. 13/581,451 filed 27 August 2012)

and which is found in (37 C.F.R. Section 3.21) naming the above inventor for the above-entitled invention 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.

To comply with 37 C.F.R. Section 3.21 for recordal of this assignment, I, ASSIGNOR signing below, hereby authorizes and requests my attorney to insert above the filing date and application number when they become known.

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

ASSIGNOR further covenants 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 ASSIGNOR 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.

IN WITNESS WHEREOF, I have hereunto set my hands and seals upon the day of signing as noted below:

Date: 26/09/12

James Peter SNELLING

Date: 31/08/12

in hall

Fern DOWDALL

4213091; TAB; TJ

{810374;}

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RECORDED: 10/16/2012