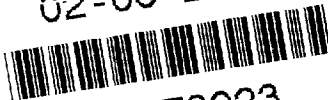


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(Rev. 03/01)

OMB No. 0651-0027 (exp. 5/31/2002)

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U.S. DEPARTMENT OF COMMERCE  
U.S. Patent and Trademark Office

To the Honorable Commissioner of Patents and Trademarks: Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Baumer Electric AG

1.28.02

Additional name(s) of conveying party(ies) attached? ☐ Yes ☐ No

## 3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: 11/07/01

## 2. Name and address of receiving party(ies)

Name: De La Rue Cash Systems, Inc.

Internal Address: \_\_\_\_\_

Street Address: 705 S. 12th Street

P.O. Box 200

City: Watertown State: WI Zip: 53094

Additional name(s) & address(es) attached? ☐ Yes ☐ No

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s)

09/945,888

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☐ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

Name: Michael J. McGovern

Internal Address: \_\_\_\_\_

Street Address: Quarles &amp; Brady LLP

411 E. Wisconsin Avenue

City: Milwaukee State: WI Zip: 53202

## 6. Total number of applications and patents involved: 1

7. Total fee (37 CFR 3.41).....\$ 40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number: 17-0055

(Attach duplicate copy of this page if paying by deposit account)

## DO NOT USE THIS SPACE

## 9. Statement and signature.

To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.

Michael J. McGovern

Name of Person Signing

Signature

Date

Dec. 3, 2001

Total number of pages including cover sheet, attachments, and documents: 2

Mail documents to be recorded with required cover sheet information to:  
Commissioner of Patents & Trademarks, Box Assignments  
Washington, D.C. 20231

180009.91192

5160253

PATENT  
REEL: 012538 FRAME: 0116

## ASSIGNMENT

WHEREAS, Baumer Electric AG (hereafter "Baumer Electric") having a place of business at Hummelstrasse 17, CH-8501 Frauenfeld, Switzerland has certain rights in certain inventions made by Daniel Brändle and Klaus Müller together with other inventors (hereafter "said inventions"), which are described in U.S. Patent Application No. 09/945,888, filed September 4, 2001 and entitled METHODS AND APPARATUS FOR DETECTION OF COIN DENOMINATION AND OTHER PARAMETERS , and

WHEREAS, De La Rue Cash Systems, Inc. (hereinafter referred to as said Company), a Delaware corporation having a place of business at 705 S. 12<sup>th</sup> Street, P.O. Box 200, Watertown, WI 53094, is desirous of acquiring the entire interest in said inventions throughout the United States of America and the territories thereof, for all other countries and under all international agreements and Baumer Electric is agreeable to assigning its rights in said inventions,


NOW, THEREFORE, for and in consideration of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, receipt whereof is hereby acknowledged, Baumer Electric hereby sells, assigns and transfers unto said Company, its successors and assigns, the entire right, title and interest throughout the United States of America and the territories thereof, for all foreign countries and under all international agreements in and to said inventions, the aforesaid application, all other applications hereafter filed in the United States, in any other country, or under any international agreement based in whole or in part on said inventions, and all Letters Patents granted upon said applications by the United States, by any other country or under any international agreement, and does hereby authorize and request the Director of the U.S. Patent and Trademark Office to issue said Letters Patent to said Company. Baumer Electric further grants to said Company, its successors and assigns, the right to claim for any of said applications the full benefits and priority rights of any international agreement between the United States and any foreign country or countries or between any other countries.

Baumer Electric hereby warrants that it has the full right to make the conveyance herein, and Baumer Electric hereby covenants that it and its heirs, legal representatives and assigns, will when requested, communicate to said Company, its representatives, successors and assigns, all facts known respecting said inventions, execute all divisional, continuing, reissue, reexamination and foreign or international applications, together with individual assignments therefor, make all rightful oaths, sign all lawful papers, testify in any legal proceeding and generally do everything possible to aid said Company, its successors and assigns, in the obtaining of Letters Patent.

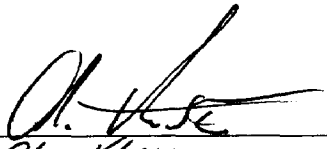
IN TESTIMONY WHEREOF, Baumer Electric has through its duly authorized representative hereunto set its hand and seal on the date indicated with its signature

Baumer Electric AG


Date: 07.11.01

  
Printed Name: Hans (SEAL)  
Title: Vice-President

WITNESS:

Signature:   
Name: Klaus Müller  
Address: Baumer Electric AG  
8501 Frauenfeld

WITNESS:

Signature:   
Name: Daniel Brändle  
Address: Baumer Electric AG  
Hummelstrasse 17  
8500 Frauenfeld