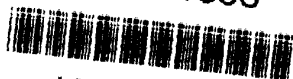


06-02-1998

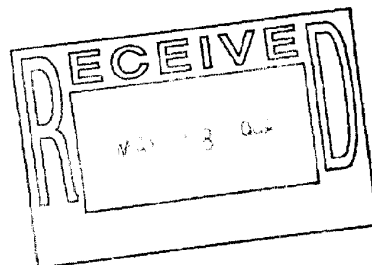


PATENT

IN THE UNITED STATES 100725918

ADEMARK OFFICE

RECORDATION COVER SHEET



Commissioner of Patents and Trademarks  
Box Assignments  
Washington, D.C. 20231

Sir:

Please record the attached original document or copy thereof.

1. Name of conveying party: Simo PAASONEN
2. Name and address of receiving party:

ABLOY OY  
Wahlforssinkatu 20  
FIN-80100 Joensuu, Finland

3. The conveyance is an ASSIGNMENT and was executed on April 9, 1998.

4. Properties affected: U.S. Patent Application No. 09/047,133 filed March 24, 1998 for CLOSURE SEQUENCE CONTROL MECHANISM FOR A PAIR OF DOORS

5. Correspondence regarding the document should be mailed to the address at the bottom of this cover sheet.

6. Total number of properties affected: 1

7. A check including the amount of \$40.00 for the fee under 37 CFR 3.41 is enclosed.

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.

Respectfully submitted,

*Penelope Stockwell*  
Penelope Stockwell, Admin. Asst.

*May 14, 1998*  
Date

SMITH-HILL AND BEDELL, P.C.  
1440 Pioneer Tower  
888 S.W. Fifth Avenue  
Portland, Oregon 97204  
Tel. (503) 227-6535  
Fax (503) 227-6350

1653

05/01/1998 NC0000158 03047133 40.00  
01 FC:561

PATENT

REEL: 9199 FRAME: 0858

MRD 5-18-98

ASSIGNMENT - PATENT APPLICATION

WHEREAS, I/We, Simo Paasonen of Naantali, Finland have invented certain new and useful improvements in

CLOSURE SEQUENCE CONTROL MECHANISM FOR A PAIR OF DOORS for which an application for United States Letters Patent was filed on March 24, 1998; and

WHEREAS, ABLOY OY of Wahlforssinkatu 20, FIN-80100 Joensuu, Finland (hereinafter "Assignee") desires to acquire an interest therein and in the Letters Patent to be obtained therefor;

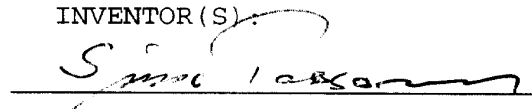
NOW THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are acknowledged, I/we hereby assign and transfer to Assignee, for the territory of the United States of America and all other countries, my/our entire right, title, and interest in and to said improvements and in and to said application and any Letters Patent that may be granted therefor in the United States and any other country including any division, continuation, substitute, renewal of reissue of said application or said Letters Patent.

I/We hereby agree to communicate to Assignee any facts known to me/us relating to said improvements, to testify as to the same in any interference or legal proceeding concerned therewith, to execute promptly and deliver to Assignee upon request any and all papers, instruments, declarations and affidavits required to apply for, obtain, maintain and enforce said Letters Patent, and generally to do everything necessary or desirable to vest and perfect title thereto in Assignee.

This assignment is binding upon me/us and my/our heirs, successors and personal representative, and shall inure to the benefit of Assignee, its successors, assigns and nominees.

IN TESTIMONY WHEREOF, I/We have hereunto set hand this  
9th day of April, 1998

INVENTOR(S)

  
Simo Paasonen