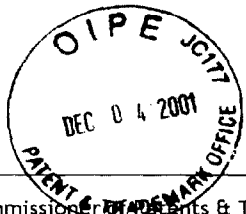


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U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

To the Hon. Commissioner of Patents &amp; Trademarks: Please record the attached original documents or copy thereof.

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

Didier SOLIRENNE  
Frederic CHAILLIE

Additional name(s) of conveying party(ies) attached? [ ] Yes [X] No

## 3. Nature of conveyance:

[X] Assignment [ ] Merger  
[ ] Change of Name [ ] Other  
[ ] Security Agreement

Execution Date: October 16, 2001

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

Name:  
SIEMENS AUTOMOTIVE

Street Address:  
Avenue Du Mirail  
F-31036 Toulouse  
France

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

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

A. Patent Application No(s).

09/946,731

B. Patent No(s).

Additional numbers attached? [ ] Yes [X] No

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

Customer No. 000466  
YOUNG & THOMPSON  
Second Floor  
745 South 23rd Street  
Arlington, VA 22202

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

1

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

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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.

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Name of Person Signing

Signature

December 4, 2001

Date

Total number of pages including cover sheet: 121

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**ASSIGNMENT**

WHEREAS, we, Didier SOLIRENNE and Frederic CHAILLIE, hereafter referred to as "applicants", have invented certain new and useful improvements in ACCESS CONTROL CARD, PARTICULARLY FOR ACCESS TO AN AUTOMOTIVE VEHICLE, for which an application for a United States patent was filed on September 6, 2001, Application No. 09/946,731, and

WHEREAS, **SIEMENS AUTOMOTIVE**, of Avenue Du Mirail F-31036 Toulouse, France, hereinafter referred to as "assignee", is desirous of acquiring the entire right, title and interest in and to the same;

NOW, THEREFORE, in consideration of the sum of Ten Dollars (\$10.00), the receipt whereof is acknowledged, and other good and valuable consideration, applicants, by these presents, do hereby sell, assign and transfer unto said assignee the full and exclusive right to the said invention in the United States and the entire right, title and interest in and to any and all patents which may be granted therefor in the United States, for its sole use and behoof, and for the use and behoof of its legal representatives, to the full end of the term for which said patents may be granted, as fully and entirely as the same would have been held by applicants had this assignment and sale not been made.

Applicants hereby authorize and request the Commissioner of Patents and Trademarks to issue said United States patents to said assignee.

Date: 28 09 01

D. Solirenne

Didier SOLIRENNE

Date: october 16 2001

Frederic Chaillie

Frederic CHAILLIE