

03-20-2002



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HONORABLE COMMISSIONER OF
PATENTS AND TRADEMARKS
WASHINGTON, D.C. 20231

SIR:

PLEASE RECORD THE ATTACHED ORIGINAL DOCUMENT(S) OR COPY(IES) THEREOF.

1. NAME OF CONVEYING PARTY(IES)

AB Volvo
S-405 08 Göteborg
SWEDEN

3-6-02

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

2. NAME(S) AND ADDRESS(ES) OF RECEIVING PARTY(IES)

Samba Sensors AB
Första Långgatan 26
S-413-28 Göteborg
SWEDEN

Additional name(s) of receiving party(ies) attached? No

3. NATURE OF CONVEYANCE

☒ Assignment
☐ Security Agreement
☐ Merger
☐ Change of Name
☐ Other

Execution Date:

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): 08/331,520

B. Patent No(s):

C. Issue Batch No.:

D. Issue Date:

Additional numbers attached? No.

5. NAME AND ADDRESS OF PARTY TO WHOM
CORRESPONDENCE CONCERNING DOCUMENT
SHOULD BE DIRECTED:

Matthew E. Connors
Samuels, Gauthier & Stevens LLP
225 Franklin Street, Suite 3300
Boston, Massachusetts 02110
(617) 426-9180, Extension: 112

6. TOTAL NUMBER OF APPLICATIONS
AND PATENTS INVOLVED: 1

7. TOTAL FEE DUE: \$40.00 (Enclosed)

If any additional fee(s) are due, the Commissioner is hereby authorized to
charge the Deposit Order Account noted in item 8.

8. DEPOSIT ACCOUNT NUMBER: 19-0079

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.

Matthew E. Connors
Name of Person Signing

Signature

Date

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the
United States Postal Service on the date shown below in an envelope with sufficient postage addressed to the Assistant
Commissioner of Patents and Trademarks, Washington, D.C. 20231.

Date: 2/25/02
08331520

Deborah M. Costello

03/19/2002 DBYRNE

01 FC:581

40.00 DP

PATENT
REEL: 012682 FRAME: 0988

3251

PATENT ASSIGNMENT

WHEREAS, AB Volvo, S-405 08 Göteborg, Sweden, a corporation of Göteborg, Sweden, (hereinafter referred to as the "Assignor"), is the sole and exclusive owner, by assignment, of United States Patent Application Serial No. 08/331,520, filed March 6, 1995; and

WHEREAS, Samba Sensors AB, Första Långgatan 26, S-413 28 Göteborg, Sweden, a corporation of Göteborg, Sweden, (hereinafter referred to as the "Assignee") is desirous of acquiring the right title and interest in, to and under said Patent Application and the inventions covered thereby:

NOW, THEREFORE, in consideration of and in exchange for good and valuable consideration received by the Assignee, the receipt of which is hereby acknowledged, Assignor has sold, assigned, transferred and set over, and does hereby sell, assign, transfer and set over to the Assignee, all right, title and interest in and to the inventions, and patent application aforesaid, and any patent which may be granted on said application, the same to be held and enjoyed by Assignee for its own use and enjoyment, and for the use and enjoyment of its successors, assigns or other legal representatives, to the end of the term or terms for which said patents may be granted or reissued as fully and entirely as the same would have been held and enjoyed by Assignor, if this assignment and sale had not been made.

AND, Assignor hereby authorizes and requests the Commissioner of Patents and

Trademarks to issue any and all letters patent of the United States on said inventions or resulting from said applications or any division or divisions thereof to the said Assignee as assignee of the entire interest, and hereby covenants that it has full right to convey the entire right, title and interest herein assigned, and that it has not executed, and will not execute, any agreements inconsistent herewith.

COMPANY NAME

AB VOLVO

Date: 7 February 2002

By: [Signature]

Name: Werner Fröbling

Title: Head of Patent Department

(SEAL)

Witnessed By: Annika Edbacke
Name of Witness

Date: 7 February 2002

Signature: Annika Edbacke