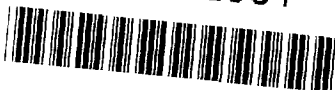


RE

07-30-2001



1. Name of conveying party(ies): Adam De Boor and Michael D. Eggers

07/16/01 101791187

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

3. Nature of Conveyance: [X] Assignment [] Merger [] Security Agreement [] Change of Name [] Other: Execution Date:

Name: Geoworks Corporation

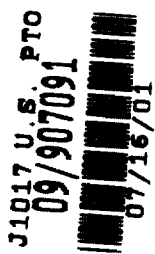
Internal Address:

Street Address: 960 Atlantic Avenue

City: Alameda

State: CA Zip: 94501

Additional name(s) & address(es) attached? [] Yes [X] No



4. Application number(s) or patent number(s): 09/907091 If this document is being filed together with a new application, the execution date of the application is: July 16, 2001

A. Patent Application No.(s):

B. Patent No.(s):

Additional numbers attached? [] Yes [X] No

5. Name and address of party to whom correspondence concerning document should be mailed: Name: Daniel R. Brownstone, Esq. Internal Address: Fenwick & West LLP Street Address: Two Palo Alto Square City: Palo Alto State: CA Zip Code: 94306

6. Total number of applications and patents involved: [1]

7. Total fee (37 CFR 3.41): \$40.00 [X] Check Enclosed [X] Fee Transmittal Enclosed [] Charge the indicated fees to the below mentioned deposit account.

8. Deposit Account No.:

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. Daniel R. Brownstone, Reg. No 46,581 Name of Person Signing [Signature] Signature 16 July 2001 Date

Total number of pages including cover sheet, attachments, documents: [3]

Mail documents to be recorded with required cover sheet information to: Box Assignment, Commissioner For Patents and Trademarks, Washington, D.C. 20231

Case Docket No.:

16331/01000/SF/5054009.

07/20/2001 EHAILE1 00000058 09907091 40.00 OP 03 FC:581

PATENT REEL: 012005 FRAME: 0670

ASSIGNMENT

For good and valuable consideration, the receipt of which is hereby acknowledged, the person(s) named below (referred to as "INVENTOR" whether singular or plural) has sold, assigned, and transferred and does hereby sell, assign, and transfer to **Geoworks Corporation**, a Delaware corporation, having a place of business at **960 Atlantic Avenue, Alameda, CA 94501**, ("ASSIGNEE"), for itself and its successors, transferees, and assignees, the following:

1. The entire worldwide right, title, and interest in all inventions and improvements ("SUBJECT MATTER") that are disclosed in the application for United States Letters Patent entitled: **WIRELESS COMMUNICATION DEVICE WITH MARKUP LANGUAGE BASED MAN-MACHINE INTERFACE** ("APPLICATION"), which:

is to be filed herewith

was filed on April 8, 1998, now bearing U.S. serial number 09/057,394 and for which a Declaration was executed by INVENTOR on the date(s) below; and

2. The entire worldwide right, title, and interest in and to:
 (a) the APPLICATION, including any right of priority; (b) any divisional, continuation, substitute, renewal, reissue, and other related applications thereto which have been or may be filed in the United States or elsewhere in the world; and (c) any patents which may be granted on the applications set forth in (a) and (b) above.

INVENTOR agrees that ASSIGNEE may apply for and receive patents for SUBJECT MATTER in ASSIGNEE's own name.

INVENTOR agrees to do the following, when requested, and without further consideration, in order to carry out the intent of this Assignment: (1) execute all oaths, assignments, powers of attorney, applications, and other papers necessary or desirable to fully secure to ASSIGNEE the rights, titles and interests herein conveyed; (2) communicate to ASSIGNEE all known facts relating to the SUBJECT MATTER; and (3) generally do all lawful acts that ASSIGNEE shall consider desirable for securing, maintaining, and enforcing worldwide patent protection relating to the SUBJECT MATTER and for vesting in ASSIGNEE the rights, titles, and interests herein conveyed. INVENTOR further agrees to provide any successor, assign, or legal representative of ASSIGNEE with the benefits and assistance provided to ASSIGNEE hereunder.

INVENTOR represents that INVENTOR has the rights, titles, and interests to convey as set forth herein, and covenants with ASSIGNEE that the INVENTOR has made or will make hereafter no assignment, grant, mortgage, license, or other agreement affecting the rights, titles, and interests herein conveyed.

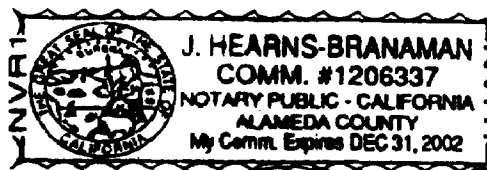
Title of Document: ASSIGNMENT

Re: Title: WIRELESS COMMUNICATION DEVICE WITH MARKUP LANGUAGE BASED MAN-MACHINE INTERFACE
Filed: (if applicable) April 8, 1998
Serial No.: (if applicable) 09/057,394

This Assignment may be executed in one or more counterparts, each of which shall be deemed an original and all of which may be taken together as one and the same Assignment.

Name and Signature _____ Date of Signature _____ Date Declaration Executed By This Person _____
Adam De Boor 1/11/99

State of California
County of Alameda

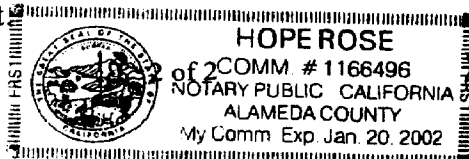


On January 11th/99 before me, J. Hearns-Branaman personally appeared Adam De Boor personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.

Name and Signature _____ Date of Signature _____ Date Declaration Executed By This Person _____
Michael D. Eggers 12/18/98

State of California
County of Alameda

On Dec 18, 1998 before me, Hope Rose personally appeared Michael D. Eggers personally known to me or proved to me on the basis of satisfactory evidence to be the person whose name is subscribed to the within instrument and acknowledged to me that he executed the same in his authorized capacity, and that by his signature on the instrument the person, or the entity upon behalf of which the person acted, executed the instrument.



Hope Rose

Case Docket # 3228
16331-03228/815304.1