

Our File No. CHA-06-5620

RECORDATION FORM COVER SHEET
PATENTS ONLY

To the Director of the U.S. Patent and Trademark Office: Please record the attached documents or the new address(es) below.

1. Name of conveying party(ies)

MVE, INC.

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

3. Nature of conveyance/Execution Date(s):

Execution Date(s) 12/29/1999

- ☐ Assignment ☐ Merger
☐ Security Agreement ☒ Change of Name
☐ Joint Research Agreement
☐ Government Interest Assignment
☐ Executive Order 9424, Confirmatory License
☐ Other

2. Name and address of receiving party(ies)

Name: CHART INC.

Internal Address:

Street Address: One Infinity Centre Drive, Suite 300

City: Garfield Heights

State: OH

Country: Zip: 44125-5370

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

4. Application or patent number(s): ☐ This document is being filed together with a new application.

A. Patent Application No.(s)

B. Patent No.(s)

5,404,918

Additional numbers attached? ☐ Yes ☒ No

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

Name: PATENT GROUP

DLA PIPER US LLP

Street Address: 203 N. LaSalle St., Suite 1900

City: Chicago

State: Illinois, 60601

Phone Number: (312) 368-4000

Fax Number: (312) 236-7516

Email Address: patentschgo@dlapiper.com

6. Total number of applications and patents involved: 1

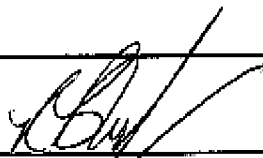
7. Total fee (37 CFR 1.21(h) & 3.41) \$40.00

- ☐ Authorized to be charged by credit card
☒ Authorized to be charged to deposit account
☐ Enclosed
☐ None required (government interest not affecting title)

8. Payment Information

- a. Credit Card Last 4 Numbers
Expiration Date
b. Deposit Account Number 18-2284
Authorized User Name R. Blake Johnston

9. Signature:



Signature

R. Blake Johnston, Reg. No. 41,097

Name of Person Signing

March 25, 2009

Date

Total number of pages including cover sheet, attachments, and documents 3

Documents to be recorded (including cover sheet) should be faxed to (571) 273-0140, or mailed to:
Mail Stop Assignment Recordation Services, Director of the USPTO, P.O. Box 1450, Alexandria, V.A. 22313-1450

FEB. 2. 2000 2:03PM

CALFEZ WALTER & GRISWOLD LLP

NO. 0383

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State of Delaware

PAGE 1

Office of the Secretary of State

I, EDWARD J. FREEL, SECRETARY OF STATE OF THE STATE OF DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT COPY OF THE CERTIFICATE OF OWNERSHIP OF "MVE, INC.", CHANGING ITS NAME FROM "MVE, INC." TO "CHART INC.", FILED IN THIS OFFICE ON THE TWENTY-NINTH DAY OF DECEMBER, A.D. 1999, AT 9 O'CLOCK A.M.

AND I DO HEREBY FURTHER CERTIFY THAT THE EFFECTIVE DATE OF THE AFORESAID CERTIFICATE OF OWNERSHIP IS THE THIRTY-FIRST DAY OF DECEMBER, A.D. 1999.

STATE OF MINNESOTA
DEPARTMENT OF STATE
FILED

PR 14 2000

Secretary of State

Edward J. Freel, Secretary of State

AUTHENTICATION:

0214255

DATE:

01-24-00



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PATENT

REEL: 022449 FRAME: 0585

STATE OF MINNESOTA

DEPARTMENT OF STATE

I hereby certify that this is a
true and complete copy of the
document as filed for record in
this office.

DATED 1/28/09

Mark Ritchie

Secretary of State



By

Carly Sykes

PATENT

RECORDED: 03/25/2009

REEL: 022449 FRAME: 0586