

8-23-05

08-31-2005



103072334

2 SHEET

113264 U.S. PTO  
11/21/05



082305

To: Honorable Commissioner of Patents and Trademarks:

Please record the attached original document(s) or copy thereof.

1. Name of conveying party(ies)
  - a) Tom Frencel
  - b) Suavek Zajac
2. Name and address of receiving party(ies):
  - a) Name: EMC Corporation
  - b) Address: 6801 Koll Center Parkway  
Pleasanton, California 94566
3. Nature of conveyance

|                                     |                    |                          |                   |
|-------------------------------------|--------------------|--------------------------|-------------------|
| <input checked="" type="checkbox"/> | Assignment         | <input type="checkbox"/> | Merger            |
| <input type="checkbox"/>            | Security Agreement | <input type="checkbox"/> | Change of Name    |
| <input type="checkbox"/>            | Other _____        | <input type="checkbox"/> | License Agreement |

Execution Date: a) August 18, 2005; b) July 28, 2005.

4. Application Number(s) or Patent Number(s): To be assigned

The title of the (new) application is:

**MOBILE ACCESS TO BACKUP AND RECOVERY SERVICES**

5. Please send all correspondence concerning this (these) documents to:

**Customer No. 21912  
Van Pelt, Yi & James LLP  
10050 N. Foothill Blvd,  
Suite 200  
Cupertino, CA 95014  
408-973-2585**

6. Total number of applications and patents involved: 1

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

- ☒ Enclosed [Check No. 1843]  
☒ The USPTO is hereby authorized to charge any deficiencies to Deposit Account No. 50-0685  
(Atty Docket No. **LEGAP071**)

8. 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.

Date: August 23, 2005

Laura Ing  
Registration No. 56,859

08/29/2005 FFANAI2 00000043 11211050

01 FC:8021

40.00 DP

Attorney Docket No. **LEGAP071**  
Express Mail No: EV 323 820 231 US

**PATENT**  
**REEL: 016911 FRAME: 0596**

## ASSIGNMENT OF PATENT APPLICATION

Whereas I/we the undersigned inventor(s) have invented certain new and useful improvements as set forth in the patent application entitled:

### MOBILE ACCESS TO BACKUP AND RECOVERY SERVICES

(Attorney Docket No. LEGAP071) for which I (we) have executed an application for a United States Letters Patent:

For good and valuable consideration, the receipt and sufficiency of which is hereby acknowledged, I/We the undersigned inventor(s) hereby:

- 1) Sell(s), assign(s) and transfer(s) to EMC Corporation, a Delaware corporation having a place of business at 6801 Koll Center Parkway, Pleasanton, CA 94566, (hereinafter referred to as "ASSIGNEE"), the entire right title and interest in any and all improvements and inventions disclosed in, application(s) (including foreign applications) based upon, and Patent(s) (including foreign patents) granted upon the information which is disclosed in the above referenced application and/or in any provisional application to which the above referenced application claims priority.
- 2) Authorize and request the Commissioner of Patents to issue any and all Letters Patents resulting from said application or any division(s), continuation(s), substitutes(s) or reissue(s) thereof to the ASSIGNEE.
- 3) Agree to execute all papers and documents and, entirely at the ASSIGNEE's expense, perform any acts which are reasonably necessary in connection with the prosecution of said application, as well as any derivative applications thereof, foreign applications based thereon, and/or the enforcement of patents resulting from such applications.
- 4) Agree that the terms, covenants and conditions of this assignment shall inure to the benefit of the Assignee, its successors, assigns and other legal representative, and shall be binding upon the inventor(s), as well as the inventor's heirs, legal representatives and assigns.
- 5) Warrant and represent that I/we have not entered, and will not enter into any assignment, contract, or understanding that conflicts with this assignment.

Signed on the date(s) indicated beside my (our) signature(s).

Date:

August 18, 2005Tom Fencel

Inventor's Signature

Print full name of first inventor:

Tom Fencel

Residence:

Bolton, Canada

Citizenship:

Canadian

Mailing Address:

6801 Koll Center  
Pleasanton, CA 94566

STATE/Commonwealth of \_\_\_\_\_

COUNTY OF \_\_\_\_\_

Then personally appeared before me the above-named Inventor's Signature and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 18 day of AUGUST, 2005.

Allison Melissa Weiss

Notary Public

Print Name: Allison Melissa WeissMy Commission expires 01/31/10

Date:

July 28/2005

Suavek Zajac  
Inventor's Signature

Print full name of first inventor:

**Suavek Zajac**

Residence:

Oakville, Canada

Citizenship:

Canadian

Mailing Address:

6801 Koll Center  
Pleasanton, CA 94566

STATE/Commonwealth of  
COUNTY OF

Ontario  
Canada

Then personally appeared before me the above-named Inventor's Signature and acknowledged that he/she executed the foregoing instrument as his/her free act and deed this 28 day of July, 2005. *Suavek Zajac Inventor*

[Signature]  
Notary Public

Print Name: Clifford A. [Signature]

My Commission expires Jan 1, 2006