

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Matthew Douglas Robinson	09/20/2011
Keith J. Tenzer	09/21/2011
RECEIVING PARTY DATA	
Name:	NetApp, Inc.
Street Address:	495 E Java Drive
City:	Sunnyvale
State/Country:	CALIFORNIA
Postal Code:	94089
PROPERTY NUMBERS Total: 1	
Property Type	Number
Application Number:	13239188
CORRESPONDENCE DATA	
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Correspondent Name:	John D. Gustav-Wrathall
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NAME OF SUBMITTER:	John D. Gustav-Wrathall
Total Attachments: 3 source=2703032US1_assn_092111#page1.tif source=2703032US1_assn_092111#page2.tif source=2703032US1_assn_092111#page3.tif	

CH \$40.00 13239188

ASSIGNMENT

WHEREAS, We, Matthew Douglas Robinson, residing at Sunnyvale, CA, and
Keith J. Tenzer, residing at Munich, Germany, made certain new and useful inventions
and improvements which are described in an application for U.S. Letters Patent entitled
PROVISION OF BACKUP FUNCTIONALITIES IN CLOUD COMPUTING
SYSTEMS;

WHEREAS, We hereby authorize and request the attorneys, representing NetApp,
Inc. on this application, at Schwegman, Lundberg & Woessner, P.A., located at 121
South Eighth Street, Suite 1600, Minneapolis, MN 55402, to insert here in parentheses
(Ser. No. 13/239,188; Filing Date: 9/21/2011) the filing date and application
number of said application when known.

FOR GOOD AND VALUABLE CONSIDERATION, the receipt, sufficiency and
adequacy of which are hereby acknowledged, the undersigned do hereby:

SELL, ASSIGN AND TRANSFER to NetApp, Inc. (the "Assignee"), a corporation
of the State of Delaware, having a place of business at 495 East Java Drive, Sunnyvale, CA
94089, the entire right, title and interest for the United States and all foreign countries in and
to: any and all inventions and improvements which are disclosed in the identified
application for U.S. Letters Patent, and which may be further identified below; such
application and all divisional, continuing, substitute, renewal, reissue and all other
applications for patent which have been or shall be filed in the United States (including all
provisional and non provisional applications), and in all foreign countries on any of such
inventions and/or improvements (including any applications for utility models); all original
and reissued patents which have been or shall be issued in the United States and all foreign
countries on such inventions and/or improvements; and specifically including the right to
file foreign applications under the provisions of any convention or treaty and to claim
priority based on the identified application;

AUTHORIZE AND REQUEST that any attorney associated with U.S. PTO
Customer No. 21186 may (directly or through his/her designee) delete, insert, or alter any
information identifying this application, or any related application, below, after execution of
this Assignment:

Additional Application Information

No Provisional claim for priority is being made at this time.

No U.S. Non-Provisional claim for priority is being made at this time.

No International or foreign claim for priority is being made at this time.

ASSIGNMENT

Class of: 704, 705, 706, 707

Assignors: Mable, Douglas, Johnson et al.

Title: PROCEEDS OF ONE FUNCTIONAL UNIT IN COORDINATING SYSTEMS

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Doc. No.: 2793-0265X

AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on such improvements to the Assignee:

WARRANT AND COVENANT that no assignment, grant, mortgage, license or other agreement affecting the rights and/or property herein conveyed has been or will be made to others by the undersigned, and that the full right to convey the same as herein expressed is possessed by the undersigned:

COVENANT, that when requested and without compensation, but at the expense of the Assignee, in order to carry out in good faith the intent and purpose of this Assignment, the undersigned will (1) execute all provisional, non-provisional, divisional, continuing, substitute, renewal, reissue, and all other patent applications on any and all such improvements; (2) execute all rightful oaths, declarations, assignments, powers of attorney and other papers; (3) communicate to the Assignee all facts known to the undersigned relating to such improvements and the history thereof; (4) cooperate with the Assignee in any interference, reexamination, reissue, opposition, dispute, or litigation involving any of the applications or patents for such improvements; and (5) take such further actions as the Assignee shall reasonably consider necessary or desirable for vesting title to such improvements in the Assignee, or for securing, maintaining and enforcing proper patent protection for such improvements:

THIS AGREEMENT IS TO BE BINDING on the heirs, assigns, representatives and successors of the undersigned, and is to extend to the benefit of the successors, assigns and nominees of the Assignee.

AGREED as of the date of my signature below:

ASSIGNMENT

DocId: 31861151

Chamber No. P066811

Assignor: Matthew Douglas Robinson et al

Title: PROVISION OF BACKUP FUNCTIONALITY IN CLOUD COMPUTING SYSTEMS

Page 1 of 1

Inventor 1:

(Signature):

Name: Matthew Douglas Robinson

Date:

Inventor 2:

(Signature):

Name: Keith J. Tenzer

Date: