# PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

### **CONVEYING PARTY DATA**

Name	Execution Date
Tatsuya Hirai	10/17/2008
Yukihide Inagaki	10/14/2008

### **RECEIVING PARTY DATA**

Name:	Hitachi Global Storage Technologies Netherlands B.V.	
Street Address:	Locatellikade 1, Parnassustoren	
City:	1076 AZ Amsterdam	
State/Country:	NETHERLANDS	

#### PROPERTY NUMBERS Total: 1

Property Type	Number
Application Number:	12288954

## **CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	16869Q-232400US
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NAME OF SUBMITTER: Kent J. Tobin

**Total Attachments: 1** 

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PATENT REEL: 022156 FRAME: 0847

Attorney Docket No.: 16869Q-232400US Client Reference No.: HJP920070109US1

### ASSIGNMENT OF PATENT APPLICATION

JOINT

WHEREAS, Tatsuya Hirai of 1545-533, Yoshida-cho, Totsuka, Yokohama, Kanagawa, 244-0817 Japan; and Yukihide Inagaki of 2414-403, Totsuka-cho, Totsuka, Yokohama, Kanagawa, 244-0003 Japan, hereinafter referred to as "Assignors," are the inventors of the invention described and set forth in the belowidentified application for United States Letters Patent:

Title of Invention:

CONTENT DATA MANAGEMENT SYSTEM AND

METHOD

Date(s) of execution of Declaration:

Filing Date:

October 24, 2008

Application No.:

12/288,954; and

WHEREAS, Hitachi Global Storage Technologies Netherlands B.V., a corporation of Japan, located at Locatellikade 1, Parnassustoren, 1076 AZ Amsterdam, The Netherlands, hereinafter referred to as "ASSIGNEE," is desirous of acquiring an interest in the invention and application and in any U.S. Letters Patent and Registrations which may be granted on the same;

For good and valuable consideration, receipt of which is hereby acknowledged by Assignors, Assignors have assigned, and by these presents do assign to Assignee all right, title and interest in and to the invention and application and to all foreign counterparts (including patent, utility model and industrial designs), and in and to any Letters Patent and Registrations which may hereafter be granted on the same in the United States and all countries throughout the world, and to claim the priority from the application as provided by the Paris Convention. The right, title and interest is to be held and enjoyed by Assignee and Assignee's successors and assigns as fully and exclusively as it would have been held and enjoyed by Assignors had this Assignment not been made, for the full term of any Letters Patent and Registrations which may be granted thereon, or of any division, renewal, continuation in whole or in part, substitution, conversion, reissue, prolongation or extension thereof.

Assignors further agree that they will, without charge to Assignee, but at Assignee's expense, (a) cooperate with Assignee in the prosecution of U.S. Patent applications and foreign counterparts on the invention and any improvements, (b) execute, verify, acknowledge and deliver all such further papers, including patent applications and instruments of transfer, and (c) perform such other acts as Assignee lawfully may request to obtain or maintain Letters Patent and Registrations for the invention and improvements in any and all countries, and to vest title thereto in Assignee, or Assignee's successors and assigns.

Assignors hereby authorize and request Townsend and Townsend and Crew LLP, Two Embarcadero Center, Eighth Floor, San Francisco, CA 94111-3834, to insert herein above the application number and filing date of said application when known.

IN TESTIMONY WHEREOF, Assignors have signed their names on the dates indicated.

于井莲枝 Tatsuya Hirai

Dated: 14/10/08

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PATENT REEL: 022156 FRAME: 0848

RECORDED: 01/26/2009