PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
Shueng Han Gary Chan	08/06/2007
Wai Pun Yiu	08/07/2007

RECEIVING PARTY DATA

Name:	The Hong Kong University of Science and Technology	
Street Address:	Clear Water Bay, Kowloon	
City:	Hong Kong	
State/Country:	CHINA	

PROPERTY NUMBERS Total: 1

Property Type	Number	
Application Number:	11754831	

CORRESPONDENCE DATA

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ATTORNEY DOCKET NUMBER: TTC.PA.0301/HKSTP113USA NAME OF SUBMITTER: Thomas E. Watson

Total Attachments: 3 source=Assign#page1.tif source=Assign#page2.tif source=Assign#page3.tif

> **PATENT** REEL: 023663 FRAME: 0680

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ASSIGNMENT

As a below-named inventor of the U.S. patent application entitled Distributed Storage to Support User Interactivity in Peer-to-Peer Video Streaming, which names an inventorship of Shueng Han Gary CHAN and Wai Pun YIU, and which was filed May 29, 2007 and received Serial No. 11/754,831, I hereby sell, assign and transfer to The Hong Kong University of Science and Technology, (hereinafter referred to as ASSIGNEE), for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the full and exclusive right, title and interest to said invention in the United States and its territorial possessions and in all foreign countries and to all Letters Patent or similar legal protection in the United States and its territorial possessions and in all foreign countries to be obtained for said invention by said application or any division, continuation, continuation-in-part, renewal, substitute, extension, re-examination or reissue thereof or any legal equivalent thereof in the United States or any foreign country for the full term or terms of which the same may be granted, and specifically including the right to file foreign applications and claim priority therefore under the provisions of any convention or treaty;

and I also hereby covenant that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment and sale;

and I further hereby covenant that I will, upon ASSIGNEE'S request, promptly provide ASSIGNEE with all pertinent facts and documents, relating to said application, to any invention disclosed therein, or to any of said Letters Patent or legal equivalents thereof in the United States or in foreign countries, as may be known and accessible to me, and that I will testify and give evidence as to the same in any litigation or interference which may arise, and that I will promptly execute and deliver to ASSIGNEE or its legal representative, without charge but at Assignee's expense, any and all papers, instruments or affidavits which may be required, necessary or desirable for the purpose of applying for, obtaining, maintaining, issuing or enforcing said application and said Letters Patent and said equivalents thereof in the United States or in any foreign country; and I further authorize ASSIGNEE or its legal representative to make any submissions or true declarations which may be needed in connection with the prosecution of this application or related applications in the U.S. or in other countries, consistent with the requirements of the applicable country;

Assignment
Application No.11/754,831
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PATENT REEL: 023663 FRAME: 0681 AND I HEREBY AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on said invention to ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the date set forth below.

Inventor: Shueng Han Gary CHAN
Date: Ay (, , 7 Signature: Taylor
Residence: Flat D, 41/F., Tower 3, Ocean Shores, 88 O King Road, Kowloon, Hong
Kong, China
Citizenship: China (HKSAR)
Inventor: Wai Pun YIU
Date: Signature:
Residence: Room 2204, Tsz Fai House, Tin Tsz Estate, Tin Shiu Wai, New Territories,
Hong Kong, China
Citizenship: China (HKSAR)

Assignment Application No.11/754,831 Page 2 of 2 AND I HEREBY AUTHORIZE AND REQUEST the issuing authority to issue any and all United States and foreign patents granted on said invention to ASSIGNEE, its successors and assigns.

IN WITNESS WHEREOF, this Assignment has been executed on the date set forth below.

Inventor: Shu	ieng Han Gary CHAN	
Date:	Signature:	
Residence: Fla	at D, 41/F., Tower 3, Ocean S	Shores, 88 O King Road, Kowloon, Hong Kong
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Citizenship: (China (HKSAR)	
Inventor: Wa	i Pun YIU	1
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RECORDED: 12/16/2009