PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	Release of Intellectual Property

CONVEYING PARTY DATA

Name	Execution Date
Commerzbank Aktiengesellschaft, Filiale Luxemburg,as Security Agent	03/12/2012

RECEIVING PARTY DATA

Name:	H.C. Stark Inc.	
Street Address:	45 Industrial Place	
City:	Newton	
State/Country:	MASSACHUSETTS	
Postal Code:	02461	

PROPERTY NUMBERS Total: 16

Property Type	Number
Patent Number:	5442978
Application Number:	08520022
Patent Number:	5470525
Patent Number:	6927967
Patent Number:	6515846
Patent Number:	6554884
Patent Number:	6716389
Patent Number:	6849104
Patent Number:	7678175
Patent Number:	7150776
Application Number:	11629540
Patent Number:	7431751
Patent Number:	7399335
Patent Number:	6558447
Patent Number:	6171363
	DATENT

PATENT "

REEL: 027858 FRAME: 0345

Patent Number: 7504157

CORRESPONDENCE DATA

 Fax Number:
 (302)636-5454

 Phone:
 202-408-3121 x2348

 Email:
 jpaterso@cscinfo.com

Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent

via US Mail.

Correspondent Name: Corporation Service Company

Address Line 1: 1090 Vermont Avenue NW, Suite 430

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

NAME OF SUBMITTER:

Jean Paterson

Total Attachments: 6

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page1.tif

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page2.tif

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page3.tif

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page4.tif

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page5.tif

source=3-13-12 Commerzbank Aktiengesellschagt-PT#page6.tif

RELEASE OF SECURITY INTEREST IN CERTAIN INTELLECTUAL PROPERTY (PATENTS)

This RELEASE OF SECURITY INTEREST IN CERTAIN INTELLECTUAL PROPERTY (this "Release") is made as of __/_/_////// _____, 2012, by Commerzbank Aktiengesellschaft, Filiale Luxemburg, as Security Agent ("Security Agent") for each of the Secured Parties, in favor of H.C. Starck Inc. ("Grantor"). All capitalized terms used but not otherwise defined herein shall have the meanings ascribed to such terms in the Security Agreement, dated as of October 26, 2007 (as amended, restated, supplemented or otherwise modified from time to time, the "Security Agreement"), among certain subsidiaries of HCST US Holding, LLC as grantors and the Security Agent.

WHEREAS reference is made to (i) the Scnior Term and Revolving Facilities Agreement, dated as of November 23, 2006 (as amended, restated, supplemented or otherwise modified from time to time), among H.C. Starck GmbH (the "Company"), the several banks and other financial institutions or entities from time to time party thereto, OPUS INVESTMENT S.À R.L. (the "Parent"), the subsidiaries of the Parent party thereto, COMMERZBANK AKTIENGESELLSCHAFT and MIZUHO CORPORATE BANK, LTD., as mandated lead arrangers, and the Security Agent and (ii) the Mezzanine Facility Agreement, dated as of November 23, 2006 (as amended, restated, supplemented or otherwise modified from time to time), among the Company, the several banks and other financial institutions or entities from time to time party thereto, the Parent, the subsidiaries of the Parent party thereto, COMMERZBANK AKTIENGESELLSCHAFT and MIZUHO CORPORATE BANK, LTD., as mandated lead arrangers, and the Security Agent;

WHEREAS, pursuant to a Senior Intellectual Property Security Agreement dated as of October 26, 2007 (as amended, supplemented or otherwise modified from time to time, the "Senior IP Security Agreement"), a Second Lien Intellectual Property Security Agreement dated as of October 26, 2007 (as amended, supplemented or otherwise modified from time to time, the "Second Lien IP Security Agreement") and a Mezzanine Intellectual Property Security Agreement dated as of October 26, 2007 (as amended, supplemented or otherwise modified from time to time, the "Mezzanine IP Security Agreement" and, together with the Senior IP Security Agreement and the Second Lien IP Security Agreement, the "IP Security Agreements"), Grantor has granted to Security Agent, for the benefit of the Senior Secured Parties, Second Lien Secured Parties and Mezzanine Secured Parties, respectively, a security interest in and to all of such Grantor's right, title and interest in and to the Intellectual Property Collateral, including patents and patent applications set forth on Schedule A attached hereto (the "Released IP") to secure the prompt and complete payment and performance of the Senior Secured Obligations, Second Lien Secured Obligations and Mezzanine Secured Obligations, respectively; and

WHEREAS the Senior IP Security Agreement was recorded on October 30, 2007 with the United States Patent and Trademark Office under Reel and Frame number 020036/0759, the Second Lien IP Security Agreement was recorded on October 30, 2007 with the United States Patent and Trademark Office under Reel and Frame number 020036/0851 and the Mezzanine IP Security Agreement was recorded on October 30, 2007 with the United States Patent and

AMR-345322-v5

Trademark Office under Reel and Frame number 020036/0864, in each case with respect to the Released IP;

NOW, THEREFORE, for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, the Security Agent agrees as follows:

- (a) Security Agent, on behalf of the Secured Parties, hereby relinquishes, releases, discharges and assigns to Grantor its security interest and lien in, to and under the Released IP.
- (b) Security Agent hereby authorizes and requests that the Commissioner for Patents and Trademarks and any other applicable government officer record this Release.
- (c) This Release shall be governed by, and construed in accordance with the law of the State of New York.

AMR-345322-v5 -2 -2 80-20710668

IN WITNESS WHEREOF, the Security Agent has caused this RELEASE OF SECURITY INTEREST IN CERTAIN INTELLECTUAL PROPERTY to be duly executed as of the date first written above.

COMMERZBANK

AKTIENGESELLSCHAFT,

FILIALE

LUXEMBURG, as Security (Agent

By:

Name;

Title: Brigitts Debiol R

Richard Fabor

INTELLECTUAL PROPERTY RELEASE (PATENTS)

SCHEDULE A

PATENTS

Our Ref.	Country	Application No.	Application date	Patent No.	Issued date	Status comments
NRC 2	United States of America	08/520022				
NRC 3	United States of America	08/245895	19.05.1994	5442978	22.08.1995	Grant 22 August 1995
NRC 4	United States of America	08/269580	01.07.1994	5470525	28.11.1995	Grant 18 November 1995
NRC 8	United States of America	10/321861	17.12.2002	6927967	08.09.2005	Grant 08 September 2005
NRC 8	United States of America	09/499857	07.02.2000	6515846	02.04.2003	Grant 02 April 2003
NRC 9	United States of America	09/695512	24.10.2000	6554884	29.04.2003	Grant 29 April 2003
NRC 9	United States of America	10/280295	25.10.2002	6716389	04.06.2004	Grant 06 April 2004
MO 7303	United States of America	09/849717	04.05.2001	6849104	02.01.2005	Grant 02 January 2005
MO 7303	United States of America	11/591137	01.11.2006	7678175	16.03.2010	Grant 16 March 2010
MO 7303	United States of America	10/792493	03.03.2004	7150776	19.12.2006	Grant 19 December 2006
MO 7672	United States of America	11/629540	13.12.2006			Publication of application 09.August 2007 US 2007/0180952
MO 7686	United States of America	10/953163	29.09.2004	7431751	07.10.2008	Grant 07 October 2008
MO 8494	United States of America	11/085876	22.03.2005	7399335	15.07.2008	Grant 15 July 2008
NRC 5	United States of America	09/445331	16.03.2001	6558447	06.05.2003	Grant 06 May 2003
NRC 5	United States of America	09/073488	06.05.1998	6171363	09.01.2001	Grant 09 January 2001

Our Ref.	Country	Application No.	Application date	Patent No.	Issued date	Status comments
STA 067041	United States of America	11/264868	02.11.2005	7504157	17.03.2009	Grant 17 March 2009

AMR-345322-v5 Sch. A-2 80-20710668