

# PATENT ASSIGNMENT

Electronic Version v1.1

Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT
CONVEYING PARTY DATA	
Name	Execution Date
Thilo H. C. Stoeferle	08/20/2008
RECEIVING PARTY DATA	
Name:	International Business Machines Corporation
Street Address:	One Orchard Road
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PROPERTY NUMBERS Total: 1	
Property Type	Number
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Total Attachments: 1 source=24J2083#page1.tif	

CH \$40.00 12195565

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PATENT  
REEL: 021421 FRAME: 0723

# ASSIGNMENT

IBM DOCKET: CH920080076US1

Whereas, I/we

(1) Thilo H. C. Stoeferle

of Zurich

Country of Switzerland

have invented certain improvements in

## OPTICAL WAVEGUIDE WITH PERIODIC SUB-WAVELENGTH SIZED REGIONS

(select one): ☒ executed concurrently herewith or ☐ Serial No. \_\_\_\_\_ Filed on \_\_\_\_\_

Whereas, INTERNATIONAL BUSINESS MACHINES CORPORATION, a corporation of New York, having a place of business at Armonk, New York 10504, (hereinafter called IBM), desires to acquire the entire right, title and interest in the said application and invention, and to any United States and foreign patents to be obtained therefore;

Now therefore, for a valuable consideration, receipt whereof is hereby acknowledged, I/we, the above named, hereby sell, assign, and transfer to IBM, its successors and assigns, the entire right, title and interest in the said application and invention therein disclosed for the United States and foreign countries, and in all foreign countries, and all rights of priority resulting from the filing of said United States application, and I/we request the Commissioner of Patents to issue any Letters Patent granted upon the inventions set forth in said application to IBM, its successors and assigns; and I/we hereby agree that IBM may apply for foreign Letters Patent on said invention and I/we will execute all papers necessary in connection with the United States and foreign applications when called upon to do so by IBM.

Signed and sealed:

(1) at: Zurich;

on: 8/20, 2008;

Thilo H. C. Stoeferle  
Thilo H. C. Stoeferle