| Docket No. 62013US002 | 07-28- | | | | |
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| Yiwu Lei | 07/20/2006 | | ectual Property Counsel 7, 220-9E-01 | 12941 U.S. P 11/491869 | |
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PATENT REEL: 018126 FRAME: 0196 Attorney Docket No.: 62013US002

ASSIGNMENT

For valuable consideration, I, Yiwu Lei of 281 Berrigan Drive, Ottawa, ON K2J 5B5, Canada, hereby assign to: 3M Innovative Properties Company, having a place of business at: Office of Intellectual Property Counsel, P.O. Box 33427, 220-9E-01, St. Paul, MN 55133-3427 and its successors and assigns (collectively hereinafter called "the Assignee") the entire right, title and interest throughout the world in the inventions and improvements which are the subject of an application for United States Patent signed by me, entitled DOCUMENT AUTHENTICATION USING TEMPLATE MATCHING WITH FAST MASKED NORMALIZED CROSS-CORRELATION, filed herewith, this assignment including said application, any and all United States and foreign patents, utility models, and design registrations granted for any of said inventions or improvements, and the right to claim priority based on the filing date of said application under the International Convention for the Protection of Industrial Property, the Patent Cooperation Treaty, the European Patent Convention, and all other treaties of like purposes and I authorize the Assignee to apply in all countries in my name or in its own name for patents, utility models, design registrations and like rights of exclusion and for inventors' certificates for said inventions and improvements; and I agree for myself and my respective heirs, legal representatives and assigns, without further compensation to perform such lawful acts and to sign such further applications, assignments, Preliminary Statements and other lawful documents as the Assignee may reasonably request to effectuate fully this assignment.

Date: July 20/2006

Yiwu Lei

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RECORDED: 07/24/2006