

**PATENT ASSIGNMENT**

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SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

**CONVEYING PARTY DATA**

Name	Execution Date
Anthony Mackay	04/27/2007

**RECEIVING PARTY DATA**

Name:	Instinet Europe Limited
Street Address:	35 Canada Square
Internal Address:	Canary Wharf
City:	London
State/Country:	UNITED KINGDOM
Postal Code:	E14 5LB

**PROPERTY NUMBERS Total: 3**

Property Type	Number
Application Number:	12769070
Application Number:	12769049
Application Number:	11799609

**CORRESPONDENCE DATA**

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ATTORNEY DOCKET NUMBER:	236274.000001/10/11
NAME OF SUBMITTER:	Timothy M. Salmon

Total Attachments: 1

**501239998**

**PATENT  
 REEL: 024725 FRAME: 0460**

**CH \$120.00 12769070**



Docket: 052289.010200

**ASSIGNMENT**

WHEREAS, **Anthony MACKAY**, the undersigned inventor and the ASSIGNORS herein, has invented **ANONYMOUS BLOCK TRADE MATCHING SYSTEM**, for which we are about to file application for Letters Patent of the United States, which application has been executed by each of us concurrently herewith and of which inventions and improvements we are the joint owners; and

WHEREAS, **Instinet Europe, Limited.**, a corporation organized and existing under the laws of the United Kingdom, having a place of business at **25 Canada Square, Canary Wharf, London E14 5LB, England** and the ASSIGNEE herein, desires to acquire the entire right, title and interest in and to said inventions, applications and Letters Patent to be granted and issued thereon;

NOW, THEREFORE, for and in consideration of the sum of One Dollar (\$1.00) by the ASSIGNEE to each of us paid, and other valuable consideration, the receipt and legal sufficiency of all of which is hereby acknowledged, we, the said ASSIGNORS, have sold and do hereby sell, assign, transfer and set over unto said ASSIGNEE, its successors and assigns, the entire right, title and interest in and to said inventions and all improvements thereon, in and to said application for Letters Patent thereon, in and to applications pertaining to or based upon said inventions and applications, including divisional applications, continuing applications, continuations-in-part applications, international patent applications before any international body, and in and to any and all Letters Patent which may be granted and issued on said inventions and applications, or any of them, not only for, to and in the United States of America, its territories and possessions, but for, to and in all countries foreign thereto, together with and including all priority rights based upon any and all applications in the United States of America covered by this Assignment.

And for the above-named considerations, we do hereby agree that we will, at the request of said ASSIGNEE, execute any and all applications for Letters Patent for said inventions and any and all other papers and documents and do all other and further lawful acts that said ASSIGNEE may deem necessary or desirable to obtain Letters Patent on said inventions, to secure the grant of such Letters Patent and to perfect and vest in the ASSIGNEE the entire right, title and interest in the inventions, applications and Letters Patent.

And we hereby authorize the ASSIGNEE to act as our attorney-in-fact and, if necessary to sign any and all documentations for the United States or in any foreign country or jurisdiction which are necessary to ensure the compliance with this Assignment.

And for the above-named considerations, we do hereby authorize and empower the ASSIGNEE, its successors and assigns, to apply for and obtain, in its or their own names, Letters Patent for the said inventions before competent International Authorities and in any and all countries foreign to the United States in which applications for Letters Patent can be so made or Letters Patent so obtained.

Dated: 27 April, 2007

(signature)

Name: Anthony MACKAY