11-02-1999 U.S. DEPARTMENT OF COMMERCE Patent and Trademark Office To the Honorable Commissioner of Patents and Trademarks: Please record the anached original documents or copy thereof. Name and address of receiving party(ies) Name of conveying party(ies): TIMO ALA-KLEME; KEIJO HAAPAKK Name: Orion Diagnostica PENTTI JUHALA Address: Koivu-Mankkaan tie 6 FIN-02200 Espoo, Finland Additional name(s) of conveying party(ies) attached City:_ State:_ Zip:_ X Yes [] No Additional name(s) and address(es) attached? 3. Nature of conveyance: [] Yes [X]No | X] Assignment [] Merger [] Change of Name Security Agreement |] Other _____ Execution Date: 10/01/99, 10/01/99, 10/01/99, 10/01/99, 10/01/99, 10/02/99, 10/01/99, 10/01/99, 10/05/99, 10/01/99 and 10/11/99, respectively Application number(s) or patent number(s) If this document is being filed together with a new application, the execution date of the application is ____ Patent Application No.(s) Patent No.(s) 09/376,139 Additional numbers attached? [] Yes [X] No 5. Name and address of party to whom correspondence Total number of applications and patents involved: concerning document should be mailed: Name: Richard S. Clark Total fee (37 CFR 3.41): \$ 40.00 [X] Enclosed BAKER & BOTTS, L.L.P. Authorized to be charged to deposit account Address: 30 Rockefeller Plaza - 44 Fl. Deposit account number: 02-4377 City: New York State: NY Zip: 10112 (Attach duplicate copy of this page if aying by deposit DO NOT USE THIS SPACE 9. Statement and signature

To the best of my knowledge and belief, the foregoing instrumentation is true and correct and any attache copy is a true copy of the original document.

Lindsay S. Adams

Name of Person Signing

October 26, 1999

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10. Name of conveying party(ies):

JOUKO KANKARE; SAKARI KULMALA; RAINER KAPPI; KARI LOIKAS; MAURI NAUMA;

JYRKI PIHLAJA; TIMO SUTELA and RAILI VALLI

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11.	Application	number(s)	or registration	number(s):
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A. Patent Application No.(s)

B. Patent Registration No.(s)

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ASSIGNMENT

WHEREAS, WE, TIMO ALA-KLEME, KEIJO HAAPAKKA, PENTTI JUHALA, JOUKO KANKARE, SAKARI KULMALA, RAINER KÄPPI, KARI LOIKAS, MAURI NAUMA, JYRKI PIHLAJA, TIMO SUTELA, and RAILI VALLI, citizens of Finland, whose post office addresses are Pappistentie 428, FIN-32300, Mellilä, Finland; Harakkahaantie 17, FIN-21290 Rusko, Finland; Vuolahti, FIN-21620, Kuusisto, Finland; Paljaspää 8 E, FIN-20610, Turku, Finland; Liinakuja 7, FIN-20660, Littoinen, Finland; Raatimiehenpolku 12 A, FIN-20750, Turku, Finland; Polusmäentie 31, FIN-21260, Raisio, Finland; Hakapellonkatu 1 A 6, FIN-21200, Raisio, Finland; Juntolantie 341, FIN-21530, Paimio, Finland; Pohjolankatu 2 D, FIN-20300, Turku, Finland; and Häppiläntie 98, FIN-20900, Turku, Finland, respectively, have made an invention for which we are about to make application for Letters Patent of the United States entitled as "METHOD FOR LUMINESCENCE MEASUREMENTS" as set forth and described in application for Letters Patent of the United States, Serial No. 09/376,139, filed August 17, 1999; and

WHEREAS, ORION DIAGNOSTICA, a corporation organized and existing under the laws of Finland, and having an office for the transaction of business at Koivu-Mankkaan tie 6, FIN-02200 Espoo, Finland, is desirous of acquiring the entire right, title and interest in and to said invention and any improvements thereon, and in and to the said application for Letters Patent therefor, and any Letters Patent which may be obtained therefor;

NOW, THEREFORE, TO ALL WHOM IT MAY CONCERN, BE IT KNOWN, that WE, the said TIMO ALA-KLEME, KEIJO HAAPAKKA, PENTTI JUHALA, JOUKO KANKARE, SAKARI KULMALA, RAINER KÄPPI, KARI LOIKAS, MAURI NAUMA. JYRKI PIHLAJA, TIMO SUTELA, and RAILI VALLI, , for and in consideration of the sum of One Dollar (\$1.00), lawful money of the United States, to us in hand paid by said ORION DIAGNOSTICA, and other valuable considerations unto us moving from said ORION DIAGNOSTICA, at or before the ensealing and delivery of these presents, the receipt of which is hereby acknowledged, have sold, assigned, transferred and conveyed and by these presents do sell, assign, transfer and convey, unto said ORION DIAGNOSTICA, its successors and assigns, the entire right, title and interest in and to the said invention entitled "METHOD FOR LUMINESCENCE MEASUREMENTS" and any and all improvements thereon, and in and to said application and any division, continuation or continuation-in-part thereof, and in and to any Letters Patent of the United States which may be issued on any of said applications, and any reissues thereof, and in and to any and all applications for Letters Patent filed in foreign countries for said invention or improvements including all priority rights, and any and all Letters Patent which may be granted in foreign countries therefor, TO HAVE AND TO HOLD THE SAME to the full end of the term or terms for which any and all said Letters Patent may be granted;

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PATENT REEL: 010345 FRAME: 0034 AND WE, the said TIMO ALA-KLEME, KEIJO HAAPAKKA, PENTTI JUHALA, JOUKO KANKARE, SAKARI KULMALA, RAINER KÄPPI, KARI LOIKAS, MAURI NAUMA, JYRKI PIHLAJA, TIMO SUTELA, and RAILI VALLI,, do hereby authorize and request the Commissioner of Patents and Trademarks to issue the said Letters Patent of the United States to said ORION DIAGNOSTICA, as the assignee of the entire right, title and interest in and to the same, for the sole use and benefit of said ORION DIAGNOSTICA, its successors and assigns;

AND WE, the said TIMO ALA-KLEME, KEIJO HAAPAKKA, PENTTI JUHALA, JOUKO KANKARE, SAKARI KULMALA, RAINER KÄPPI, KARI LOIKAS, MAURI NAUMA, JYRKI PIHLAJA, TIMO SUTELA, and RAILI VALLI,, for the considerations aforesaid, do hereby covenant and agree to and with said ORION DIAGNOSTICA, its successors and assigns, that we have the full power to make this assignment, and that the rights assigned are not encumbered by any grant, license or right heretofore given, and that we, our executors or administrators, shall and will do all lawful acts and things and make, execute and deliver without further compensation, any and all other instruments in writing, further applications, papers, affidavits, powers of attorney, assignments, and other documents which, in the opinion of counsel for said ORION DIAGNOSTICA, its successors and assigns, may be required or necessary more effectively to secure to and vest in said ORION DIAGNOSTICA, its successors and assigns, the entire right, title and interest in and to said invention and improvements, applications, Letters Patent, rights, titles, benefits, privileges, and advantages hereby sold, assigned, transferred and conveyed, and that we will sign any applications for reissue which may be desired by the owner of the patent or patents which may be issued for the said invention or improvements.

IN WITNESS WHEREOF, the undersigned inventors have affixed their signatures.

Timo da Elecca	Timo Ala-Kleme	0et 1, 1999
(Signature)	(Type Name)	(Date)
2 - Hp	Keijo Haapakka	Oct 1 1888
(Signature)	(Type Name)	(Date)
Tenth Juhala	Pentti Juhala	Oct 1, 1999
(Signature)	(Type Name)	(Date)
Lines Comme	Jouko Kankare	Cd 1, 1999
(Signature)	(Type Name)	(Date)
The second of the Contract of	Sakari Kulmala	
(Signature)	(Type Name)	(Date)

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Deriver - Kenjya	Rainer Käppi	CCT 2 1999
(Signature)	(Type Name)	(Date)
(Signature)	Kari Loikas (Type Name)	OCT 1 1999 (Date)
(Signature)	Mauri Nauma (Type Name)	<u>CCT 1 1949</u> (Date)
(Signature)	<u>Jyriki Pihlaja</u> (Type Name)	(Date)
(Signature)	Timo Sutela (Type Name)	0c+ 1 1999 (Date)
(Signature)	Raili Valli (Type Name)	Oct 11 1999 (Date)

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