

TRADEMARK ASSIGNMENT

Electronic Version v1.1
 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
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NATURE OF CONVEYANCE:	ASSIGNS THE ENTIRE INTEREST AND THE GOODWILL
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CONVEYING PARTY DATA

Name	Formerly	Execution Date	Entity Type
E2V Technologies Limited		12/01/2005	CORPORATION: UNITED KINGDOM

RECEIVING PARTY DATA

Name:	E2V Biosensors Limited
Street Address:	106 Waterhouse Lane
City:	Chelmsford, Essex
State/Country:	UNITED KINGDOM
Postal Code:	CM1 2QU
Entity Type:	CORPORATION: UNITED KINGDOM

PROPERTY NUMBERS Total: 1

Property Type	Number	Word Mark
Serial Number:	78422080	ACTAPROBE

CORRESPONDENCE DATA

Fax Number: (801)566-0750
Correspondence will be sent via US Mail when the fax attempt is unsuccessful.
 Phone: 8015666633
 Email: jackson@tnw.com
 Correspondent Name: Peter M. de Jonge
 Address Line 1: P.O. Box 1219
 Address Line 4: Sandy, UTAH 84091

ATTORNEY DOCKET NUMBER:	01905-18892 E2V
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DOMESTIC REPRESENTATIVE

Name:
 Address Line 1:
 Address Line 2:

OP \$40.00 78422080

Address Line 3:

Address Line 4:

NAME OF SUBMITTER:

Peter M. de Jonge

Signature:

/petermdejonge/

Date:

08/08/2006

Total Attachments: 8

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INTELLECTUAL PROPERTY RIGHTS ASSIGNMENT

THIS ASSIGNMENT is made the 1st day of December 2005

BETWEEN E2V TECHNOLOGIES (UK) LIMITED ("Assignor"), of
106 Waterhouse Lane, Chelmsford, Essex CM1 2QU
of the first part,

AND E2V BIOSENSORS LIMITED ("Assignee"), of
106 Waterhouse Lane, Chelmsford, Essex CM1 2QU
of the second part,

WHEREAS:-

- A. The Assignor and Assignee are both subsidiaries of **E2V TECHNOLOGIES PLC**.
- B. The Assignor is the owner of intellectual property rights relating to its biosensors business, including patents and patents applications listed in Schedule 1 ("Patent Rights"), trade marks and trade mark applications listed in Schedule 2 ("Trade Mark Rights"), the design listed in Schedule 3 ("the Design"), internet domain names listed in Schedule 4 ("Internet Domain Names") and inventions referenced in the records of the company's patent attorneys listed in Schedule 5 ("Inventions"), collectively referred to as ("Intellectual Property Rights")
- C. The Assignor and the Assignee are desirous that the Intellectual Property Rights should be assigned to the Assignee.

NOW THIS ASSIGNMENT WITNESSETH as follows:-

1. In consideration of the sum of £140,000 paid by the Assignee to the Assignor (the receipt of which is hereby acknowledged by the Assignor) the Assignor as legal and beneficial owner hereby assigns with full title guarantee and conveys to the Assignee all its right title and interest in the respective Patent Rights together with all rights attached thereto including the right to apply for corresponding patent protection overseas absolutely free from all licences, charges or other encumbrances
2. In consideration of the sum of £33,400 paid by the Assignee to the Assignor (the receipt of which is hereby acknowledged by the Assignor) the Assignor as legal and beneficial owner hereby assigns with full title guarantee and conveys to the Assignee all its right title and interest in the respective Trade Mark Rights together with all rights attached thereto absolutely free from all licences, charges or other encumbrances
3. In consideration of the sum of £815 paid by the Assignee to the Assignor (the receipt of which is hereby acknowledged by the Assignor) the Assignor as legal and beneficial owner hereby assigns with full title guarantee and conveys to the Assignee all its right

title and interest in the Design together with all rights attached thereto absolutely free from all licences, charges or other encumbrances

- 4. In consideration of the sum of £50 paid by the Assignee to the Assignor (the receipt of which is hereby acknowledged by the Assignor) the Assignor hereby assigns to the Assignee all its right title and interest in the respective Internet Domain Names together with all rights attached thereto
- 5. In consideration of the sum of £1 paid by the Assignee to the Assignor (the receipt of which is hereby acknowledged by the Assignor) the Assignor hereby assigns to the Assignee all its right title and interest in the Inventions together with all rights attached thereto including the right to apply for patent protection therefor in the Assignee's own name.

to **HOLD** unto the Assignee absolutely

SIGNED by M F Hannant)
 for and on behalf of)
 E2V Technology (UK) Limited)



In the presence of:- *Guy LEAVER*



SIGNED by K D Attwood)
 for and on behalf of)
 E2V Biosensors Limited)



In the presence of:- *Guy LEAVER*



Schedule 1 "Patent Rights"

Case Ref.	Country	Title	Case Status	Application No.	Filing Date	Registration No.	Registration Date
P/45735.GB01	United Kingdom	Bio-Olfactory Sensing	Granted	9828007.6	18-Dec-1998	2332629	05-Jun-2002
P/45792.AU01	Australia	Electrochemical Sensing	Pending		27-Jun-2003		
P/45792.CN01	China	Electrochemical Sensing	Pending		27-Jun-2003		
P/45792.EP01	European Patent Office	Electrochemical Sensing	Pending	3761685.1	27-Jun-2003		
P/45792.GB02	United Kingdom	Electrochemical Sensing	Pending	3096891	30-Apr-2003		
P/45792.JP01	Japan	Electrochemical Sensing	Pending	2004-516946	27-Jun-2003		
P/45792.US01	United States of America	Electrochemical Sensing	Pending	10618518	27-Jun-2003		
P/45793.AU01	Australia	Spectroscopy Methods & Devices	Pending	2003260677	09-Jul-2003		
P/45793.CN01	China	Spectroscopy Methods & Devices	Pending	3816280.6	09-Jul-2003		
P/45793.EP01	European Patent Office	Spectroscopy Methods & Devices	Pending	3763975.4	09-Jul-2003		
P/45793.GB02	United Kingdom	Spectroscopy Methods & Devices	Pending	309492.7	25-Apr-2003		
P/45793.JP01	Japan	Spectroscopy Methods & Devices	Pending	2004-520830	09-Jul-2003		
P/45793.US01	United States of America	Spectroscopy Methods & Devices	Pending	10520988	09-Jul-2003		
P/46006.GB01	United Kingdom	SURFACE MORPHOLOGY FOR SERS	Pending	309491.9	26-Apr-2003		
P/46007.GB01	United Kingdom	MICROFLUIDIC COMPONENTS	Pending	318359.7	05-Aug-2003		
P/46007.WO01	Patent Cooperation Treaty	MICROFLUIDIC COMPONENTS	Pending	PCT/GB2004/003388	04-Aug-2004		
P/46047.AU01	Australia	ELECTROCHEMICAL SENSING ASSAYS	Pending	PCT/GB2004/001808	30-Apr-2004		
P/46047.CN01	China	ELECTROCHEMICAL SENSING ASSAYS	Entry by 30-Nov-2005	National phase of PCT/GB2004/001808	30-Apr-2004		
P/46047.EP01	European Patent Office	ELECTROCHEMICAL SENSING ASSAYS	Entry by 30-Dec-2005	National phase of PCT/GB2004/001808	30-Apr-2004		
P/46047.GB02	United Kingdom	ELECTROCHEMICAL SENSING ASSAYS	Entry by 30-Nov-2005	National phase of PCT/GB2004/001808	30-Apr-2004		
P/46047.GB13	United Kingdom	ELECTROCHEMICAL SENSING ASSAYS	Pending	4730568.5	30-Apr-2004		
P/46047.JP01	Japan	ELECTROCHEMICAL SENSING ASSAYS	Pending	409733.3	30-Apr-2004		
P/46047.US01	United States of America	ELECTROCHEMICAL SENSING ASSAYS	Pending	425244.1	30-Apr-2004		
P/46079.GB01	United Kingdom	ELECTROCHEMICAL SENSING ASSAYS	Pending	425244.1	30-Apr-2004		
P/46079.WO01	Patent Cooperation Treaty	REACTION CONDITIONS SENSOR	Pending	PCT/GB2004/001808	30-Apr-2004		
P/46760.GB01	United Kingdom	REACTION CONDITIONS SENSOR	Pending	318350.3	05-Aug-2003		
P/46760.WO01	Patent Cooperation Treaty	MICROFLUIDIC VALVE	Pending	PCT/GB2004/003143	19-Jul-2004		
P/46954.GB01	United Kingdom	Electrochem Secondary Screen	Pending	410394.1	10-May-2004		
P/46954.WO01	Patent Cooperation Treaty	Electrochem Secondary Screen	Pending	PCT/GB2005/001718	09-May-2005		
P/48209.GB01	United Kingdom	SELF CALIBRATION REPORTER	Pending	423583	22-Oct-2004		
P/48213.GB01	United Kingdom	METALS FOR SPR	Pending	PCT/GB2005/004089	21-Oct-2005		
P/48617.GB01	United Kingdom	BIOSENSOR LABELLING GROUPS	Pending	509751.4	14-Oct-2005		
			Pending	504861.7	09-Mar-2005		

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REEL: 003364 FRAME: 0050

Schedule 2 "Trade Mark Rights"

Case Ref.	Country	Mark	Case Status	Application No.	Filing Date	Registration No.	Registration Date
T/15008.CA01	Canada	VISULIFE	Pending	1199814	15-Dec-03		
T/15008.CN01	China	VISULIFE	Pending	4081004	24-May-04		
T/15008.CN02	China	VISULIFE	Pending	4081005	24-May-04		
T/15008.EM01	European Community	VISULIFE	Granted	3572881	26-Nov-03	3572881	13-Apr-05
T/15008.GB01	United Kingdom	VISULIFE	Granted	2349976	26-Nov-03	2349976	30-Apr-04
T/15008.IL01	Israel	VISULIFE	Granted	171352	31-Mar-04	171352	08-May-05
T/15008.IL02	Israel	VISULIFE	Granted	171353	31-Mar-04	171353	08-May-05
T/15008.IN01	India	VISULIFE	Pending	1252263	28-Nov-03		
T/15008.JP01	Japan	VISULIFE	Granted	2003-105512	27-Nov-03		
T/15008.US01	United States of America	VISULIFE	Pending	78/420112	17-May-04	4815861	12-Nov-04
T/15008.ZA01	South Africa	VISULIFE	Pending	2004/04580	24-Mar-04		
T/15008.ZA02	South Africa	VISULIFE	Pending	2004/04581	24-Mar-04		
T/15053.CA01	Canada	ACTAPROBE	Pending	1218423	20-May-04		
T/15053.CN01	China	ACTAPROBE	Pending	4081002	24-May-04		
T/15053.CN02	China	ACTAPROBE	Pending	4081003	24-May-04		
T/15053.EM01	European Community	ACTAPROBE	Pending	3849131	18-May-04		
T/15053.GB01	United Kingdom	ACTAPROBE	Granted	2349975	26-Nov-03	2349975	30-Apr-04
T/15053.IL01	Israel	ACTAPROBE	Granted	172232	19-May-04	172232	07-Jun-05
T/15053.IL02	Israel	ACTAPROBE	Granted	172233	19-May-04	172233	07-Jun-05
T/15053.IN01	India	ACTAPROBE	Pending	1285348	20-May-04		
T/15053.JP01	Japan	ACTAPROBE	Granted	2004-46252	19-May-04	4859670	22-Apr-05
T/15053.US01	United States of America	ACTAPROBE	Pending	78/422080	20-May-04		
T/15053.ZA01	South Africa	ACTAPROBE	Pending	2004/08080	20-May-04		
T/15053.ZA02	South Africa	ACTAPROBE	Pending	2004/08081	20-May-04		
T/15526.GB01	United Kingdom	VISUSCREEN	Granted	2377147	02-Nov-04	2377147	15-Jul-05
T/15526.GB02	United Kingdom	VISUSCREEN	Granted	2377631	09-Nov-04	2377631	03-Jun-05
T/15526.GB01	United Kingdom	VISUPHARM	Pending	2377148	02-Nov-04		
T/15526.GB02	United Kingdom	VISUPHARM	Pending	2377632	09-Nov-04		
T/15527.GB01	United Kingdom	VISUCARE	Pending	2377150	02-Nov-04		
T/15527.GB02	United Kingdom	VISUCARE	Granted	2377633	08-Nov-04	2377633	03-Jun-05
T/16168.GB01	United Kingdom	VISUSENS	Pending	2403114	04-Oct-05		

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REEL: 003364 FRAME: 0051

Schedule 3 "The Design"

Case Ref.	Country	Title	Case Status	Application No.	Filing Date	Registration No.	Registration Date
D/2936.EM01	European Community	LAB ON CHIP WITH BULB	Granted	000169248-0001	23-Apr-2004	000169248-0001	27-Jul-2004

Schedule 4 - "Domain Names"

Case Ref.	Country	Category Description	Title	Case Status
		actaprobe.com		registered
		actaprobe.co.uk		registered
		visulife.co.uk		registered

Schedule 5 - "Inventions"

Case Ref.	Country	Category Description	Title	Case Status
P/48210.GB01	United Kingdom	Normal	MONITORING ENZYME-SUBSTRATE	Not yet filed
P/48211.GB01	United Kingdom	Normal	LABEL FREE ANALYTE	Not yet filed
P/48212.GB01	United Kingdom	Normal	FLUORESCENCE & QUENCHING	Not yet filed
P/48214.GB01	United Kingdom	Normal	SERRS CHROMOPHORE	Not yet filed
P/48215.GB01	United Kingdom	Normal	SERRS CALIBRATION DYE	Not yet filed
P/48216.GB01	United Kingdom	Normal	24 CHANNEL CHIP	Not yet filed

DATA SHEET FOR ASSIGNMENT

Trade Mark Portfolio

Assignment to E2V Biosensors Limited

The following right has been assigned to E2V Biosensors Limited by virtue of an assignment dated 1 December 2005. Please record this assignment as soon as possible.

Case ref: T/15053.US01
Country: United States of America
Status: Application filed
Mark: ACTAPROBE
Official No. 78/422080
Classes: 09,10
Agent: Thorpe North & Western LLP
Agent ref: F4-04654A68

TOTAL P.09