PATENT ASSIGNMENT

Electronic Version v1.1 Stylesheet Version v1.1

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	MERGER
EFFECTIVE DATE:	12/27/2007

CONVEYING PARTY DATA

Name	Execution Date
SAS Photonics LLC	12/19/2007

RECEIVING PARTY DATA

Name:	A2 Technologies, LLC
Street Address:	14 Commerce Drive
City:	Danbury
State/Country:	CONNECTICUT
Postal Code:	06810

PROPERTY NUMBERS Total: 2

Property Type	Number
Patent Number:	7582869
Patent Number:	7630081

CORRESPONDENCE DATA

Fax Number: (216)241-0816

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 216 622 8200
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Correspondent Name: Calfee, Halter & Griswold LLP

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Address Line 2: 800 Superior Ave.
Address Line 4: Cleveland, OHIO 44114

ATTORNEY DOCKET NUMBER: 30340/04028

NAME OF SUBMITTER: Ryan W. Falk

Total Attachments: 2

PATENT REEL: 025545 FRAME: 0322 80,00 75828

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> PATENT REEL: 025545 FRAME: 0323

Delaware

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The First State

I, HARRIET SMITH WINDSOR, SECRETARY OF STATE OF THE STATE OF
DELAWARE, DO HEREBY CERTIFY THE ATTACHED IS A TRUE AND CORRECT
COPY OF THE CERTIFICATE OF MERGER, WHICH MERGES:

"A2 TECHNOLOGIES, LLC", A CONNECTICUT LIMITED LIABILITY COMPANY,

WITH AND INTO "SAS PHOTONICS LLC" UNDER THE NAME OF "A2
TECHNOLOGIES, LLC", A LIMITED LIABILITY COMPANY ORGANIZED AND
EXISTING UNDER THE LAWS OF THE STATE OF DELAWARE, AS RECEIVED
AND FILED IN THIS OFFICE THE TWENTY-SEVENTH DAY OF DECEMBER,
A.D. 2007, AT 5:17 O'CLOCK P.M.

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You may verify this certificate online at corp delaware gov/authver shtml

Warret Smith Hindson

Harriet Smith Windsor, Secretary of State AUTHENTICATION: 6280417

DATE: 01-03-08

PATENT REEL: 025545 FRAME: 0324 State of Delaware Secretary of State Division of Corporations Delivered 05:53 PM 12/27/2007 FILED 05:17 PM 12/27/2007 SRV 071367908 - 2454477 FILE

State of Delaware Certificate of Merger of a Foreign Limited Liability Company into a Domestic Limited Liability Company

Pursuant to Title 6, Section 18-209 of the Delaware Limited Liability Company Act
First: The name of the surviving Limited Liability Company is SAS Photonics LLC
, a Delaware Limited Liability Company
Second: The name of the Limited Liability Company being merged into this surviving Limited Liability Company is A2 Technologies, LLC
The jurisdiction in which this Limited Liability Company was formed is Connecticut
Third: The Agreement of Merger has been approved and executed by both Limited Liability Companies
Fourth: The name of the surviving Limited Liability Company is SAS Photonics LLC
amending their name to A2 Technologies, LLC
Fifth: The executed agreement of merger is on file at 14 Commerce Dr., Danbury, CT 06810
the principal place of business of the surviving Limited Liability Company
Sixth: A copy of the agreement of merger will be furnished by the surviving Limited Liability Company on request, without cost, to any member of the Limited Liability Company or any person holding an interest in any other business entity which is to mergor consolidate.
IN WITNESS WHEREOF, said Limited Liability Company has caused this certificate
to be signed by an authorized person, this /9 day of December AD, 2007
By:
Authorized Person
Name: Robert Schos
Print or Type

PATENT REEL: 025545 FRAME: 0325

RECORDED: 12/28/2010