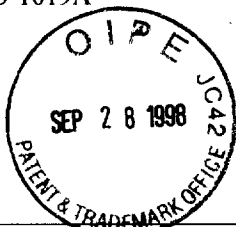


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Name (line 1)

Dettlef Paul

Execution Date  
Month Day Year

08/20/98

Name (line 2)

Ari Harkonen

**Second Party**

Name (line 1)

Timo Piironen

Execution Date  
Month Day Year

08/20/98

Name (line 2)

Pertti Kontio

**Receiving Party**

Mark if additional names of receiving parties attached

Name (line 1)

Fraunhofer-Gesellschaft Zur Forderung der angewandeten

Name (line 2)

Forschung e.V.

Address (line 1)

Leonrodstrasse 54

Address (line 2)

Address (line 3)

Munich

City

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State/Country

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Name

Carl A. Forest

Address (line 1)

Duft, Graziano &amp; Forest, P. C.

Address (line 2)

Suite 140

Address (line 3)

1790 30th Street

Address (line 4)

Boulder, Colorado, USA 80301-1018

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Area Code and Telephone Number 303-449-9497

Name Carl A. Forest

Address (line 1) Duft, Graziano &amp; Forest, P. C.

Address (line 2) Suite 140

Address (line 3) 1790 30th Street

Address (line 4) Boulder, Colorado, USA 80301-1018

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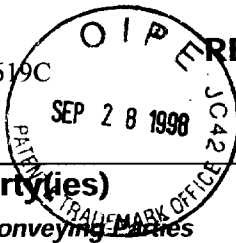
Carl A. Forest

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Signature

Date

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Month Day Year

Name (line 1) Martti Karppinen

08/20/98

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

Execution Date  
Month Day Year

Name (line 1)

Name (line 2)

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Name (line 1) Spectra-Physics Visiontech OY

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Name (line 2)

Address (line 1) Teknologiantie 2

Address (line 2) Post Office Box 80

Address (line 3) Oulu

City

Finland

State/Country

90571

Zip Code

Name (line 1)

Name (line 2)

Address (line 1)

Address (line 2)

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## Patent Application Number(s)

## Patent Number(s)



ASSIGNMENT

In consideration of the sum of one dollar (\$ 1,00) and other good and valuable considerations paid to the undersigned, the undersigned, PAUL; HÄRKÖNEN; PIIRONEN; KONTIO; KARPPINEN agree to assign, and hereby does assign, transfer and set over to

FRAUNHOFER-GESELLSCHAFT ZUR FÖRDERUNG  
DER ANGEWANDTEN FORSCHUNG E.V.  
located at Leonrodstraße 54, 80636 München, Germany

and

SPECTRA-PHYSICS VISIONTECH OY  
located at Teknologiantie 2, P.O. Box 80, 90571 Oulu, Finland

(hereinafter designated as the Assignees) the entire right, title and interest for the United States, its territories, dependencies and possessions, in the invention, and all applications for patent and any Letters Patent which may be granted therefor, known as

Method and Apparatus for automatic Inspection of Moving Surfaces

for which the undersigned has (have) executed an application for patent in the United States of America on .....

1) The undersigned agree to execute all papers necessary in connection with the application and any continuing of divisional or reissue applications thereof and also to execute separate assignments in connection with such applications as the Assignees may deem necessary or expedient or essential to its full protection and title in and to the invention hereby transferred.

2) The undersigned agree to execute all papers necessary in connection with any interference which may be declared concerning this application or continuation or division or reissue thereof and to cooperate with the Assignees in every way possible in obtaining evidence and going forward with such interference.

3) The undersigned agree to perform all affirmative acts which may be necessary to obtain a grant of valid United States patent to the Assignees.

4) The undersigned agree to communicate to the Assignees or representatives thereof any facts known to us respecting the invention and improvements thereof, and will, upon request, but without expense to us, testify in any legal proceedings regarding the invention.

5) The undersigned hereby authorize and request the Commissioner of Patents to issue any and all Letter Patents the United States resulting from said application or any division or divisions or continuing applications thereof to the said Assignees, as Assignees of the entire interest, and hereby covenant that they have full right to convey the entire interest herein assigned, and that they have not executed and will not execute, any agreement in conflict herewith.

6) The undersigned hereby grant the firm of DUFT, GRAZIANO & FOREST, P.C. the power to insert on this assignment any further identification which may be necessary or desirable in order to comply with the rules of the United States Patent Office for recordation of this document.

7) This Agreement shall be binding upon our heirs, executors, administrators, and/or assigns, and shall inure to the benefit of the heirs, executors, administrators, successors and/or assigns of the Assignees.

IN WITNESS WHEREOF, this Assignment was executed by the undersigned on the dates opposite the undersigned names.

Date 08/20/98...

Inventor .....

Dr. Detlef Paul

Witness .....

N. Laing

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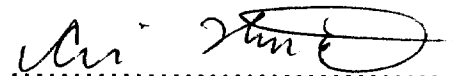
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Date 08/20/98

Inventor



Ari Härkönen

Witness



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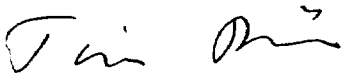
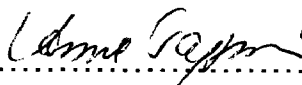
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Date ..08/20/98.. Inventor  ..... Witness  .....  
Timo Piironen Anne Tapani

PATENT  
REEL: 9485 FRAME: 0159

Date .08/20/98..

Inventor

Pertti Kontio

Witness

Anne Tapani

Date .08/20/98..

Inventor

Martti Karppinen

Witness

Anne Tapani