

PATENT ASSIGNMENT

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SUBMISSION TYPE:	NEW ASSIGNMENT										
NATURE OF CONVEYANCE:	ASSIGNMENT										
CONVEYING PARTY DATA											
<table border="1"> <thead> <tr> <th>Name</th> <th>Execution Date</th> </tr> </thead> <tbody> <tr> <td>Motoko ICHIHASHI</td> <td>10/01/2012</td> </tr> <tr> <td>Atsushi ITOH</td> <td>08/24/2012</td> </tr> <tr> <td>Yukiko YAMAMOTO</td> <td>09/14/2012</td> </tr> </tbody> </table>		Name	Execution Date	Motoko ICHIHASHI	10/01/2012	Atsushi ITOH	08/24/2012	Yukiko YAMAMOTO	09/14/2012		
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<table border="1"> <tr> <td>Name:</td> <td>ULVAC, INC.</td> </tr> <tr> <td>Street Address:</td> <td>2500, Hagisono,</td> </tr> <tr> <td>City:</td> <td>Chigasaki-shi, Kanagawa</td> </tr> <tr> <td>State/Country:</td> <td>JAPAN</td> </tr> <tr> <td>Postal Code:</td> <td>253-8543</td> </tr> </table>		Name:	ULVAC, INC.	Street Address:	2500, Hagisono,	City:	Chigasaki-shi, Kanagawa	State/Country:	JAPAN	Postal Code:	253-8543
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PROPERTY NUMBERS Total: 1											
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CORRESPONDENCE DATA											
<p>Fax Number: 2028870357 <i>Correspondence will be sent via US Mail when the fax attempt is unsuccessful.</i></p> <p>Phone: (202) 659-2930 Email: ljones@kqhpatentlaw.com Correspondent Name: KRATZ, QUINTOS & HANSON, LLP Address Line 1: 4th Floor Address Line 2: 1420 K Street, N.W. Address Line 4: Washington, DISTRICT OF COLUMBIA 20005</p>											
ATTORNEY DOCKET NUMBER:	120341										
NAME OF SUBMITTER:	Mel R. Quintos										
<p>Total Attachments: 2 source=120341_Assignment#page1.tif source=120341_Assignment#page2.tif</p>											

CH \$40.00 13634584

U.S. ASSIGNMENT

IN CONSIDERATION of the sum of One Dollar (\$1.00), and of other good and valuable consideration paid to the undersigned inventor(s) (hereinafter ASSIGNOR) by
ULVAC, Inc., 2500, Hagisono, Chigasaki-shi, Kanagawa 253-8543 JAPAN

(Insert ASSIGNEE's
Name(s) Address(es))

(hereinafter ASSIGNEE), the receipt of which is hereby acknowledged, the undersigned
ASSIGNOR hereby sells, assigns and transfers to ASSIGNEE the entire and exclusive right, title
and interest to the invention entitled:

(Title of Invention)

VISCOELASTICITY MEASURING METHOD AND VISCOELASTICITY
MEASURING APPARATUS

(*If the assignment is
being filed after the
filing of the
application, this
section must be
completed)

for which application for Letters Patent of the United States was executed on even date herewith
unless otherwise indicated below:

* filed on September 13, 2012
Serial No. 13/634,584

(Kratz, Quintos & Hanson, LLP is hereby authorized to insert the serial code, serial number and/or
filing date hereon, when known)

and all Letters Patent of the United States to be obtained therefor on said application or any
continuation, divisional, substitute, reissue or reexamination thereof for the full term or terms for
which the same may be granted.

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any
continuation, divisional, reissue or reexamination applications thereof and also to execute separate
assignments in connection with such applications as the ASSIGNEE may deem necessary or
expedient.

The ASSIGNOR agrees to execute all papers necessary in connection with any interference,
litigation, or other legal proceeding which may be declared concerning this application or any
continuation, divisional, reissue or reexamination thereof or Letters Patent or reissue patent issued
thereon and to cooperate with the ASSIGNEE in every way possible in obtaining and producing
evidence and proceeding with such interference, litigation, or other legal proceeding.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

(Signatures)

Motoko Ichihashi
(Signature)

Motoko ICHIHASHI
(Type Name)

1 / Oct. / 2012
(Date)

Atsushi Itoh
(Signature)

Atsushi ITOH
(Type Name)

24 / Aug / 2012
(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

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ULVAC, Inc., 2500, Hagisono, Chigasaki-shi, Kanagawa 253-8543 JAPAN

(Title of Invention)

for which application for Letters Patent of the United States was executed on even date herewith unless otherwise indicated below:

(Kratz, Quintos & Hanson, LLP is hereby authorized to insert the serial code, serial number and/or filing date hereon, when known)

The ASSIGNOR agrees to execute all papers necessary in connection with the application and any continuation, divisional, reissue or reexamination applications thereof and also to execute separate assignments in connection with such applications as the ASSIGNEE may deem necessary or expedient.

IN WITNESS WHEREOF, the undersigned inventor(s) has (have) affixed his/her/their signature(s).

山本友紀子

Yukiko YAMAMOTO

9.14.2012

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

(Signature)

(Type Name)

(Date)

Re. 07/07

PATENT
REEL: 029241 FRAME: 0453