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PATENT ASSIGNMENT COVER SHEET

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NATURE OF CONVEYANCE:	ASSIGNMENT

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RECEIVING PARTY DATA

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Property Type	Number
Application Number:	14763144

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DATE SIGNED:	12/29/2015

Total Attachments: 3

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(Assignment of Invention-page 1 of 3) 16-3

PATENT REEL: 037372 FRAME: 0565

(complete one of the following)

	[x]	the entire right, title and interest
	[]	an undivided percent (%) right, title and interest
for the United	States ar	nd its territorial possessions
		(check the following box, if foreign rights are also to be assigned)
	[]	and in all foreign countries, including all rights to claim priority,
in and to any	and all in	provements which are disclosed in the invention entitled:
THREE-DIM AND CONT		NAL SHAPING APPARATUS, CONTROL METHOD THEREOF, COGRAM
Name of inver	ntor(s) <u>K</u>	azuya GOTO
		(check and complete (a), (b), (c), (d), (e), (f) or (g))
and which is f	ound in ((37 C.F.R. 3.21)
(a) (b) (c)	[]	Not yet filed U.S. patent application executed on Not yet filed U.S. provisional application naming the above inventor(s) for the above-entitled invention [] To comply with 37 CFR 3.21 for recordal of this assignment, I, an
		ASSIGNOR signing below, hereby authorize and request my attorney to insert below the filing date and application number when they become known.
(d)	[X]	U.S. patent or provisional patent application no. 14/763,144 filed on July 23, 2015
(e) (f)	[]	International application no. PCT / filed on U.S. patent no issued [] A change of address to which correspondence is to be sent regarding patent maintenance fees is being sent separately.
		(also check (g), if foreign application(s) is also being assigned)
(g)	[]	and any legal equivalent thereof in a foreign country, including the right to claim priority
		ters Patent to be obtained for said invention by the above application or any

ASSIGNOR hereby covenants that no assignment, sale, agreement or encumbrance has been or will be made or entered into which would conflict with this assignment.

re-examination thereof.

(Assignment of Invention-page 2 of 3) 16-3

PATENT REEL: 037372 FRAME: 0566 ASSIGNOR further covenants that ASSIGNEE will, upon its request, be provided promptly with all pertinent facts and documents relating to said invention and said Letters Patent and legal equivalents as may be known and accessible to ASSIGNOR and will testify as to the same in any interference, litigation or proceeding related thereto and will promptly execute and deliver to ASSIGNEE or its legal representatives any and all papers, instruments or affidavits required to apply for, obtain, maintain, issue and enforce said application, said invention and said Letters Patent and said equivalents thereof which may be necessary or desirable to carry out the purposes thereof.

IN WITNESS WHEREOF, I/We have hereunto set hand and seal this

ate:	September 1.	2015	Mazinja Hole
	•		Signature of ASSIGNOR(S) Kazuya GOTO
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ate:		(if ASSIGNOR is a legal enti	ty, complete the following information)
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Notarization or Legalization Page Added.

(Assignment of Invention-page 3 of 3) 16-3

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RECORDED: 12/29/2015