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(54) Title of the invention : ADAPTABLE CURRENCY EXCHANGE AND DENOMINATION SYSTEM

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(86) International Application No	:NA		(72)Name of Inventor : 1)Niladri Dey Address of Applicant :Narula Institute of Technology, 81, Nilgunj Road, Agarpara, Kolkata - 700 109, West Bengal, India. Kolkata -----
Filing Date	:NA		2)Arghyadeep Sarkar Address of Applicant :Narula Institute of Technology, 81, Nilgunj Road, Agarpara, Kolkata - 700 109, West Bengal, India. Kolkata -----
(87) International Publication No	: NA		3)Srijani Kangsabanik Address of Applicant :Narula Institute of Technology, 81, Nilgunj Road, Agarpara, Kolkata - 700 109, West Bengal, India. Kolkata -----
(61) Patent of Addition to Application Number	:NA		4)Pushpita Roy Address of Applicant :Narula Institute of Technology, 81, Nilgunj Road, Agarpara, Kolkata - 700 109, West Bengal, India. Kolkata -----
Filing Date	:NA		5)Md Ashifuddin Mondal Address of Applicant :Narula Institute of Technology, 81, Nilgunj Road, Agarpara, Kolkata - 700 109, West Bengal, India. Kolkata -----
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(57) Abstract :

An adaptable currency exchange and denomination system, comprises of a body 101 associated with the system accessed for currency exchange or denomination, display panel 102 to provide input, a processing unit processes user's input, an extendable plate 103 extends forward to collect currency of user, an imaging unit 201 captures images of the currency, a pair first rollers 202 positions in contact with currency, a scanning module 104 scans the currency, a laser scanner 301 scans each note, a tray 203 accommodates translated currency, plurality of channels 206 stores notes of different currency, a plank 209 extend/retract by scissor arrangement 210 to push stacked notes, coin collection unit 211 collects coins, top-opened receptacle 404 dispenses exchanged/ denominated currency.

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