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(31) Priority Document No	:2012-074273	1)MURATA MACHINERY, LTD.
(32) Priority Date	:28/03/2012	Address of Applicant :3 MINAMI OCHIAL-CHO,
(33) Name of priority country	:Japan	KISSHOIN, MINAMI-KU, KYOTO-SHI, KYOTO 601-8326,
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Filing Date	:NA	(72) Name of Inventor :
(87) International Publication No	: NA	1)NAKATANI MASATOSHI
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(57) Abstract :

A yarn defect classifying device for a yarn winding machine includes a yarn defect detecting device (5) adapted to detect a yarn defect, a removal determination section (53N, 53S, 53L) adapted to calculate a removal determination value for a set length of the yarn (Y) in accordance with a detected thickness of the yarn defect detected 10 by the yarn defect detecting device (5), and to determine removal of the yarn defect when the removal determination value exceeds a prescribed value, and a calculating section (54N, 54S, 54L) adapted to calculate a display thickness and a display length of the yarn defect in accordance with the detected thickness and a detected length of the yarn defect.

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