

US00RE45710E

(19) United States

(12) Reissued Patent

Guimaraes

(10) Patent Number: US RE45,710 E

(45) **Date of Reissued Patent:**

Oct. 6, 2015

(54)	LOCKING PIN ASSEMBLY FOR AN
	EXCAVATOR WEAR MEMBER

(71) .	Applicant:	COMS	Ptv Ltd.	Mackay	(AU)	
--------	------------	------	----------	--------	------	--

- (72) Inventor: Miguel Guimaraes, Mackay (AU)
- (73) Assignee: **CQMS Pty Limited**, Queensland (AU)
- (21) Appl. No.: 29/463,598
- (22) Filed: Nov. 22, 2013

Related U.S. Patent Documents

Reissue of:

(64) Patent No.: Des. 634,605
Issued: Mar. 22, 2011
Appl. No.: 29/362,308
Filed: May 24, 2010

(30) Foreign Application Priority Data

De	e. 11, 2009 (AU) 14862/2009
(51)	LOC (10) Cl 08-07
(52)	U.S. Cl.
	USPC D8/343
(58)	Field of Classification Search
	USPC D15/28; D8/343, 330, 331, 339;
	103/220 154 156: 37/446 455 456

299/102; 172/713 See application file for complete search history.

37/459; 70/14, 51, 52, 57, 262, 431;

(56) References Cited

U.S. PATENT DOCUMENTS

3,526,435	A *	0/1070	Krekeler 299/109
5.074.062			Hahn et al
5,617,655			Launder et al
5,937,550	A *	8/1999	Emrich 37/458
5,992,063	A *	11/1999	Mack 37/450
6,439,796	B1 *	8/2002	Ruvang et al 403/157
6,735,890	B2 *	5/2004	Carpenter et al 37/456
6,757,995	B2 *	7/2004	Pippins 37/468

7,162,818	B2 *	1/2007	Ruvang et al 37/456
7,313,877	B2 *	1/2008	Clendenning et al 37/456
D581,248	S *	11/2008	Wu et al D8/343
7,603,799	B2 *	10/2009	Campomanes 37/456
D614,476	S *	4/2010	Buhse D8/343
2002/0023375	A1*	2/2002	Pippins 37/457
2006/0037219	A1*	2/2006	Robinson et al 37/456
2006/0236567	A1*	10/2006	Adamic 37/452
2008/0209772	A1*	9/2008	Cui 37/456
2009/0205228	A1*	8/2009	Ruvang 37/456
2010/0162595	A1*	7/2010	Leslie et al 37/456
2010/0170119	A1*	7/2010	Lopez Almendros et al 37/452
2010/0229433	A1*	9/2010	Leslie et al 37/456

^{*} cited by examiner

Primary Examiner — Phillip S Hyder

(74) Attorney, Agent, or Firm — Blank Rome LLP

(57) CLAIM

The ornamental design for a locking pin assembly for an excavator wear member, as shown and described.

DESCRIPTION

FIG. 1 is a top view of a locking pin assembly for an excavator wear member showing my new design;

FIG. 2 is a left side view thereof;

FIG. 3 is a front view thereof;

FIG. 4 is a right side view thereof;

FIG. 5 is a is a rear view thereof;

FIG. 6 is a bottom view thereof;

FIG. 7 is a front perspective view thereof;

FIG. 8 is an exploded left side view thereof;

FIG. 9 is an exploded front lower perspective view thereof; and,

FIG. 10 is an exploded front upper perspective view thereof. The broken lines depict portions of the pocket cutter in which the design is embodied that are not considered part of the claimed design.

1 Claim, 3 Drawing Sheets

Matter enclosed in heavy brackets [] appears in the original patent but forms no part of this reissue; matter printed in italics indicates the additions made by reissue.









