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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/658,421	11/14/2007	Thomas Malfent	59017/F410	7039
	7590	EXAMINER		
PO BOX 7068			SMITH, JASON C	
PASADENA, CA 91109-7068			ART UNIT	PAPER NUMBER
			3617	
			MAIL DATE	DELIVERY MODE
			02/02/2009	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)			
	11/658,421	MALFENT ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jason C. Smith	3617			
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address			
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	ATE OF THIS COMMUNICATION 36(a). In no event, however, may a reply be tim vill apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).			
Status					
Responsive to communication(s) filed on <u>26 Ja</u> This action is FINAL . 2b)☑ This Since this application is in condition for allowar closed in accordance with the practice under E	action is non-final. nce except for formal matters, pro				
Disposition of Claims					
4) ☐ Claim(s) 6-10 is/are pending in the application. 4a) Of the above claim(s) is/are withdray 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 6-10 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or Application Papers 9) ☐ The specification is objected to by the Examine 10) ☐ The drawing(s) filed on 26 January 2007 is/are: Applicant may not request that any objection to the ore Replacement drawing sheet(s) including the correction.	r election requirement. r. a)⊠ accepted or b)⊡ objected drawing(s) be held in abeyance. See	e 37 CFR 1.85(a).			
11) The oath or declaration is objected to by the Ex		•			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 					
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date 01/26/2007.	4) Interview Summary Paper No(s)/Mail Da 5) Notice of Informal P 6) Other:	ate			

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DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement (IDS) submitted on 01/26/2007 is being considered by the examiner.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

3. Claims 6-7 are rejected under 35 U.S.C. 102(b) as being anticipated by Taguchi et al. (EP1006034). Taguchi et al. discloses a rail vehicle comprising: an anticlimber (Fig. 1C) disposed in an end region of the rail vehicle and extending over substantially an entire width of the rail vehicle (Fig. 4), at least one anticlimber element disposed in said end region of said rail vehicle as a partial vertical extension of said anticlimber, which anticlimber element is capable of engaging an anticlimber of another rail vehicle in the event of a collision; [claim 2] wherein said at least one anticlimber element exhibits fins (11a, 11b, 18) which, in the event of a collision with such another rail vehicle, are capable of engaging fins of an anticlimber on such another rail vehicle.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Taguchi et al. (EP1006034) in view of Yamamoto et al. (6,712,007). Taguchi et al. discloses the anticlimber set forth above, but does not disclose an impact pillar. However, Yamamoto et al. discloses an impact pillar (120, 130) with the anticlimber disposed in the interior (See Figure 2 and 4). At the time of the invention, it would have been obvious to a person of ordinary skill in the art to provide an impact pillar disclosed in Taguchi et al. in view of the teaching of Yamamoto et al. The motivation for doing so would have been so the anticlimber can engage the depressions of the other anticlimber in the event of a collision; [claim 9] wherein said at least one impact pillar is in the form of a thin-walled aluminum hollow profile in which said at least one anticlimber element is disposed (col. 3, lines 29-36);[claim 10] wherein said at least one impact pillar is in the form of a door pillar of an emergency exit (See Fig. 2 and 4).

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jason C. Smith whose telephone number is (571) 270-5225. The examiner can normally be reached on M- F, 7:30 AM - 5:00 PM.

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If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Joseph Morano can be reached on (571) 272-6684. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Jason C Smith/ Examiner, Art Unit 3617

/S. Joseph Morano/ Supervisory Patent Examiner, Art Unit 3617