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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
11/455,042	06/16/2006	Oyvind Hillesund	14.0123-PCT-US-CONT4	9123
28116 7590 08/18/2006			EXAMINER	
WESTERNGECO L.L.C. 10001 RICHMOND AVENUE (P.O. BOX 2469, HOUSTON, TX 77252-2469, U.S.A.)			SOTELO, JESUS D	
			ART UNIT	PAPER NUMBER
HOUSTON, TX 77042		3617		
			DATE MAILED: 08/18/2000	б

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

	Application No.	Applicant(s)			
	11/455,042	HILLESUND ET AL.			
Office Action Summary	Examiner	Art Unit			
	Jesús D. Sotelo	3617			
The MAILING DATE of this communication ap Period for Reply	ppears on the cover sheet with the	correspondence address			
 A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D Extensions of time may be available under the provisions of 37 CFR 1, after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period Failure to reply within the set or extended period for reply will, by statul Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). 	DATE OF THIS COMMUNICATIC .136(a). In no event, however, may a reply be t I will apply and will expire SIX (6) MONTHS fror te, cause the application to become ABANDON	N. imely filed m the mailing date of this communication. ED (35 U.S.C. § 133).			
Status					
1) Responsive to communication(s) filed on	·				
2a) This action is FINAL. 2b) Thi	This action is FINAL. 2b) This action is non-final.				
3) Since this application is in condition for allowa	Since this application is in condition for allowance except for formal matters, prosecution as to the ments is				
closed in accordance with the practice under	Ex parte Quayle, 1935 C.D. 11, 4	153 O.G. 213.			
isposition of Claims					
4) Claim(s) <u>1-34</u> is/are pending in the application	Claim(s) <u>1-34</u> is/are pending in the application.				
4a) Of the above claim(s) is/are withdra	4a) Of the above claim(s) is/are withdrawn from consideration.				
5) Claim(s) is/are allowed.					
6) Claim(s) <u>1,2,18 and 19</u> is/are rejected.					
7) Claim(s) <u>3-17 and 20-34</u> is/are objected to.					
8) Claim(s) are subject to restriction and/	or election requirement.				
pplication Papers					
9) The specification is objected to by the Examin	er.				
10) The drawing(s) filed on <u>16 June 2006</u> is/are:		o by the Examiner.			
Applicant may not request that any objection to the	•				
Replacement drawing sheet(s) including the correct					
11) The oath or declaration is objected to by the E	Examiner. Note the attached Offic	e Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
12) Acknowledgment is made of a claim for foreig	n priority under 35 U.S.C. § 119(a)-(d) or (f).			
a)⊠ All b) Some * c) None of:					
1. Certified copies of the priority documer	nts have been received.				
2. Certified copies of the priority documents have been received in Application No. 09/787,723.					
3. Copies of the certified copies of the priv	ority documents have been receiv	ved in this National Stage			
application from the International Burea	au (PCT Rule 17.2(a)).				
* See the attached detailed Office action for a lis	t of the certified copies not receiv	ved.			
Attachment(s)					
) X Notice of References Cited (PTO-892)	4) Interview Summar	ry (PTO-413)			
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 	Paper No(s)/Mail I 5) Notice of Informal	Date Patent Application (PTO-152)			
Paper No(s)/Mail Date	6) Other:				
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DETAILED ACTION

1. Claims 1-34 are in the application.

2. The cross-reference to related applications should be updated to reflect the present status

of the parent and related applications.

Double Patenting

3. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. A nonstatutory obviousness-type double patenting rejection is appropriate where the conflicting claims are not identical, but at least one examined application claim is not patentably distinct from the reference claim(s) because the examined application claim is either anticipated by, or would have been obvious over, the reference claim(s). See, e.g., *In re Berg*, 140 F.3d 1428, 46 USPQ2d 1226 (Fed. Cir. 1998); *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) or 1.321(d) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent either is shown to be commonly owned with this application, or claims an invention made as a result of activities undertaken within the scope of a joint research agreement.

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

4. Claims 1, 2, 18 and 19 are rejected on the ground of nonstatutory double patenting over

claim 10 of U. S. Patent No. 6,932,017 since the claims, if allowed, would improperly extend

the "right to exclude" already granted in the patent.

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The subject matter claimed in the instant application is fully disclosed in the patent and is

covered by the patent since the patent and the application are claiming common subject matter,

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Application/Control Number: 11/455,042 Art Unit: 3617

as follows: "control system configured to use a control mode selected from a feather angle mode,

a turn control mode, and a streamer separation mode" generally as in claims 7 and 8 of the

patent.

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Furthermore, there is no apparent reason why applicant was prevented from presenting claims corresponding to those of the instant application during prosecution of the application which matured into a patent. See *In re Schneller*, 397 F.2d 350, 158 USPQ 210 (CCPA 1968). See also MPEP § 804.

Allowable Subject Matter

5. Claims 3-17 and 20-34 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Dolengowski (4,890,568) discloses the use of feathering control. Nielsen et al (5,913,280) and Walker et al (5,973,995) disclose the problems with separation of streamers.

7. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jesús D. Sotelo whose telephone number is 571-272-6686. The examiner can normally be reached on Mon. – Fri. 5:30 AM – 2:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Samuel J. 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.

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