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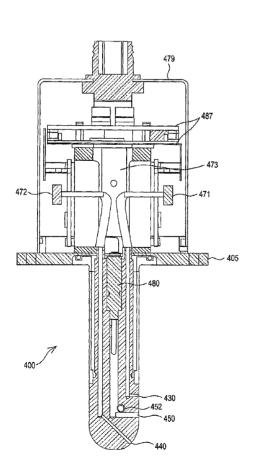
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(54) Title: MULTI-FUNCTION AIR DATA SENSOR



(57) Abstract: An air data sensor that determines a body's angle of attack, static air pressure, total air pressure, mach number, static air temperature and true air speed in one device using pressure and temperature readings. The air data sensor includes a probe that protrudes into an airflow to collect data, a base plate for attaching the probe to a body, and an electronics housing including electronics for interpreting the data collected from the probe.

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C. DOCUMENTS CONSIDERED TO BE RELEVANT			
Category*	Citation of document, with indication, where ap	opropriate, of the relevant passages	Relevant to claim No.
X	US 6,672,152 B2 (ROUSE et al) 06 January 2004 (06.	01.2004) entire document	1-3,15
Υ	*·		4-7
Y	US 5,466,067 A (HAGEN et al) 14 November 1995 (14.11.1995) entire document		4-7,11-14
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