

Petitioner's Demonstratives

IPR2017-00946

U.S. Patent No. 7,268,703 B1

FLIR Systems, Inc., et al. v. Garmin Switzerland GmbH

(Oral Hearing – April 11, 2018)

Procedural History

- The 703 patent issued with 50 claims
- FLIR challenged the patentability of claims 1–7, 12–23, 25–29, and 41–45, and the Board instituted trial on all challenged claims
- Garmin’s POR asserted three claim construction-based arguments, and was accompanied by a contingent Motion to Amend

Procedural History (cont'd)

Issues not contested in Garmin's POR:

- The prior art status of petitioner's references
- The motivation to combine de Jong (Ex. 1005) and Tetley (Ex. 1006)
- The prior art's disclosure of the limitations in all of the challenged dependent claims
- de Jong discloses an automated algorithm that identifies the "critical"* limitation: non-user selected waypoints

* Ex. 1022.010

703 Patent – Claim 1

1. A method for marine navigation, comprising:
receiving one or more preselected conditions from a user;
identifying a potential waypoint; and
performing a marine route calculation algorithm to route a course between a first location and the potential waypoint avoiding the preselected conditions, including analyzing cartographic data between the first location and the potential waypoint and re-routing the course to avoid the preselected conditions by identifying one or more non-user selected waypoints.

703 Patent – Claim 12

12. A computer readable medium having a set of computer readable instructions, the set of computer readable instructions comprising instructions for:

receiving one or more preselected conditions from a user;

identifying a potential waypoint upon a first event; and

performing a marine route calculation algorithm to analyze a course between a first location and the potential waypoint avoiding the preselected conditions, including analyzing cartographic data between the first location and the potential waypoint and re-routing the course to avoid the preselected conditions by identifying one or more non-user selected waypoints.

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