

Petitioner Microsoft C

IPR2019-01116 – U.S. Patent No. 7
(Claims 1 and 2)

Before JAMESON LEE, KEVIN F. TUP
MICHELLE N. WORMMEESTER, *Administrat*



Microsoft

Klarquist

Primary References

HomeRF: Wireless Networking for the Connected Home

KEVIN J. NEGUS, PROXIM, INC.
ADRIAN P. STEPHENS, SYMBIONICS, LTD.
JIM LANSFORD, INTEL CORPORATION

Ex. 1006 (“HomeRF”), 1.

(12) **United States Patent and Trademark Office**
Lansford et al.

(54) **METHOD AND APPARATUS FOR COMMUNICATING WITH ELECTRONIC DEVICES**

(75) Inventors: **James M. Lansford** (US), **Adrian P. Stephens** (US), **Jim Lansford** (AZ)

(73) Assignee: **Intel Corporation** (US)

(*) Notice: This document is a preliminary patent application filed under 35 U.S.C. 111(b) and 37 C.F.R. 1.53(b). It is not a patent and does not constitute an offer of protection.

Substantive patent application filed in the U.S. Patent and Trademark Office.

(21) Appl. No.: 09/400,000

(22) Filed: Dec 1, 2000

Secondary HomeRF Reference



HomeRF: Bringing Wireless Connectivity Home

Jim Lansford
Wireless Systems Architect
Intel Corporation
Technical Committee Chair
Home RF Working Group

March 9, 1999

intel

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MICROSOFT CORP.
EXHIBIT 1008

Intel's
Labs

September 1998

Ho

Ex. 1009 (

Ex. 1008 ("HomeRF Tutorial"), 1.

Grounds

Ground	Reference(s)	Ba
Ground 1	HomeRF (Ex. 1006)	35 U.S.C.
Ground 2	HomeRF in view of HomeRF Tutorial (Ex. 1008)	35 U.S.C.
Ground 3	HomeRF in view of HomeRF Liaison Report (Ex. 1009)	35 U.S.C.
Ground 4	Lansford (Ex. 1012)	35 U.S.C.

Petition, 2.

Introduction

- HomeRF teaches all elements of the claims, including:
 - “stations which operate in accordance with a first radio interface standard”
 - a control station that “renders the frequency band available for access with the second radio interface standard if stations working in accordance with the second radio interface standard do not request access to the frequency band” (Grounds 1-3)
- Lansford teaches all claim elements entitled to patentable weight, which do not require the HomeRF standard (Ground 4 only)
- HomeRF Tutorial and HomeRF Liaison Report were readily accessible to the public (Grounds 2 and 3 only)

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