(Not for submission under 37 CFR 1.99)

| Application Number | | 12015320 | | | |
|----------------------------|--|---------------------|--|--|--|
| Filing Date | | 2008-01-16 | | | |
| First Named Inventor Russe | | II W. White, et al. | | | |
| Art Unit | | 2617 | | | |
| Examiner Name Erika | | A. Gary | | | |
| Attorney Docket Number | | AFF.004C5US | | | |

| | | | | | | |
|---|----|-----------------|----|------------|---|------|
| | 4 | H11-242686 | JP | 1999-09-07 | Sony Corporation | |
| | 5 | DE 44 31 070 B4 | DE | 2004-07-22 | DaimlerChrysler AG | |
| | 6 | 0 569 343 A1 | EP | 1993-10-11 | Pioneer Electronic Corporation | |
| - | 7 | 0 675 341 A1 | EP | 1995-04-10 | Honda Giken-Kogyo | |
| | 8 | 0 771 686 A2 | EP | 1997-07-05 | Toyota Jidosha Kabushiki Kaisha Toyota-shi, Aichi- | |
| | 9 | H4-261576 | JP | 1992-09-17 | Mitsubishi Electric Corporation | |
| | 10 | 2-301330 | JP | 1990-12-13 | | |
| | 11 | 5-294250 | JP | 1993-11-09 | | |
| | 12 | 6-187597 | JP | 1994-07-08 | | |
| | 13 | JP6289118 | JP | 1994-10-18 | Sega Enterprises KK | |
| | 14 | JP6294659 | JP | 1994-10-21 | Dainippon Printing Co. LTD. | |



| | | | | | | -: | | 27 | CED | 4 | ۱۵۵ |
|----|-----|----|----|-----|-----|------|-------|----|-----|----|--------|
| чο | I I | or | Su | DIT | 115 | sion | under | 31 | UFR | Ι. | וַכּכּ |

| Application Number | | 12015320 | | | | |
|------------------------|-------|----------------------|--|--|--|--|
| Filing Date | | 2008-01-16 | | | | |
| First Named Inventor | Russ | ell W. White, et al. | | | | |
| Art Unit | | 2617 | | | | |
| Examiner Name | Erika | a A. Gary | | | | |
| Attorney Docket Number | | AFF.004C5US | | | | |

| | | | | | | / | $\overline{}$ |
|----|-----------|-----------|---|------------|-----------------------------------|--------------|---------------|
| 15 | 07-129895 | JP | | 1995-05-19 | Honda Motor Co Ltd | | |
| 16 | 07-146155 | JP | | 1995-06-06 | Honda Motor Co Ltd | | |
| 17 | 7-262493 | JP . : | - | 1995-10-13 | CSK Corporation | | |
| 18 | 7-262493 | JP - | • | 1995-10-13 | | | |
| 19 | JP7270171 | JP | | 1995-10-20 | Sumitomo Electronic Industries | | |
| 20 | JP7036382 | JP | | 1995-02-07 | Mitsubishi Electric Corp. | | |
| 21 | 8-110231 | JP | | 1996-04-30 | | | |
| 22 | 9-61514 | JP | | 1997-03-07 | | | |
| 23 | 10-103966 | JP | | 1998-04-24 | | | |
| 24 | 10-143349 | JP | | 1998-05-29 | Compaq Computer Corporation | | |
| 25 | JP1018712 | JP | | 1989-01-23 | Mazda Motor | | |



| ′ | Not | for | submissio | on und | ler 37 | CFR | 1.99 |
|---|-----|-----|-------------|----------|--------|-------|------|
| L | NUL | ıuı | Subillisair | ,,, a,,, | 161 21 | OF IX | 1.55 |

| Application Number | | 12015320 | | | | |
|------------------------|-------|----------------------|--|--|--|--|
| Filing Date | | 2008-01-16 | | | | |
| First Named Inventor | Russ | ell W. White, et al. | | | | |
| Art Unit | | 2617 | | | | |
| Examiner Name | Erika | a A. Gary | | | | |
| Attorney Docket Number | | AFF.004C5US | | | | |

| | | | | | | |
|------|-------------|------|---|------------|---|------|
| 26 | JP5077679 | JP | | 1993-03-30 | Nissan Motor | |
| 27 | JP59085599 | JP | | 1984-05-17 | Nissan Motor | |
| 28 | JP63136828 | JP | · | 1988-06-09 | Pioneer Electronic Corp. | |
| 29 | 63-136828 | JP | | 1988-06-09 | | |
| 30 | WO 96/04724 | wo | | 1996-02-15 | Emerson, Harry | |
| 31 | WO 96/07110 | wo | | 1996-03-07 | British Telecommunications Public Limited Company | |
| 32 | WO 97/13657 | wo | | 1997-04-17 | United Technologies Automotive, Inc. | |
| 33 | H11-317061 | JP · | | 1999-11-16 | Victor Company of Japan, LTD. | ⋈ |
| 34 | 2901445 | JP | - | 1999-03-19 | Kenwood Corporation | ⋈ |
| 35 | WO 99/35009 | wo | | 1999-07-15 | Microsoft Corporation | |
| 36 | 11-219580 | JP · | | 1999-08-10 | | |



(Not for submission under 37 CFR 1.99)

| Application Number | | 12015320 | | | |
|----------------------------|--|----------------------|--|--|--|
| Filing Date | | 2008-01-16 | | | |
| First Named Inventor Russe | | ell W. White, et al. | | | |
| Art Unit | | 2617 | | | |
| Examiner Name Erika | | A. Gary | | | |
| Attorney Docket Number | | AFF.004C5US | | | |

| | | | | | | $\overline{}$ |
|----|------------------|----|-------------|------------|---------------------|-------------------|
| 37 | 11219580 A | JP | | 1999-10-08 | Sony Corp | |
| 38 | 1168685 | JP | | 1999-03-09 | | |
| 39 | 11-068685 | JP | | 1999-09-03 | Sony Corp | |
| 40 | 1998-052033 | JP | | 1998-09-25 | | |
| 41 | 1999-0042565 | JP | | 1999-06-15 | | |
| 42 | 1999-0073234 | KR | | 1999-10-05 | Young-Man Lee | |
| 43 | 1999-0048723 | KR | | 1999-07-05 | | |
| 44 | KR2019990022030U | KR | | 1999-06-25 | Young-Shik Cheon | |
| 45 | 2000-0001465 | KR | | 2000-01-25 | Samsung Motors | |
| 46 | 0142256 | KR | - | 1998-03-30 | | |
| 47 | WO 98/21672 | wo | | 1998-05-22 | Inergy Online, Inc. | |



| | Application Number | | 12015320 | |
|---|----------------------|-------|-------------------------|--|
| | Filing Date | | 2008-01-16 | |
| INFORMATION DISCLOSURE | First Named Inventor | Russ | ussell W. White, et al. | |
| STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) | Art Unit | | 2617 | |
| (Not for submission under 37 CFR 1.33) | Examiner Name | Erika | a A. Gary | |
| | Attorney Docket Num | ber | AFF.004C5US | |

| | 48 | WO 98/47252 | wo | | 1998-10-22 | Stern, Geoffrey | | | | |
|-----------------------|------------|---|---|----------|-------------------|---|----------------------|--|--|--|
| | 49 | WO 00/54187 | wo | | 2000-09-14 | Rock.Com, Inc. | | | | |
| | 50 | WO 00/60450 | wo | | 2000-10-12 | Khyber Technologies Corporation | · | | | |
| If you wis | h to ac | dd additional Foreign P | atent Document | citation | information pl | ease click the Add buttor | n · | | | |
| | | | NON-PATE | NT LITE | ERATURE DO | CUMENTS | | | | |
| Examiner Initials* | Cite No | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, pages(s), volume-issue number(s), publisher, city and/or country where published. | | | | | | | | |
| | 1 | MARK MOELLER, Computing Unplugged Magazine, "Product Preview, A Survey of Auto PC 2.0 for software developers," 1999-2009, Zatz Publishing, pages 1-7. | | | | | | | | |
| | 2 | | MARK MOELLER, Computing Unplugged Magazine, "AutoPC Update, Auto PC/Windows CE for Automotive news bites," 1999-2009, Zatz Publishing, pages 1-4. | | | | | | | |
| | 3 . | Claim Chart for KR1999 | 0033393, Claim 17 | 7 of U.S | . Patent No. 7,32 | 24,833, pages 1-3. | | | | |
| | 4 | RIO500, Getting Started Guide for Windows 98 and Macintosh OS 8.6, pages 1-2. | | | | | | | | |
| | 5 | | | | | pport Across Local And Re ation Systems Institute, 199 | | | | |
| | 6 | LEO DEGEN, et al., "Wo 1992, pages 413-418. | orking with Audio: | Integra | ting Personal Ta | pe Recorders and Desktop | Computers," May 3-7, | | | |



DOCKET

Explore Litigation Insights



Docket Alarm provides insights to develop a more informed litigation strategy and the peace of mind of knowing you're on top of things.

Real-Time Litigation Alerts



Keep your litigation team up-to-date with **real-time** alerts and advanced team management tools built for the enterprise, all while greatly reducing PACER spend.

Our comprehensive service means we can handle Federal, State, and Administrative courts across the country.

Advanced Docket Research



With over 230 million records, Docket Alarm's cloud-native docket research platform finds what other services can't. Coverage includes Federal, State, plus PTAB, TTAB, ITC and NLRB decisions, all in one place.

Identify arguments that have been successful in the past with full text, pinpoint searching. Link to case law cited within any court document via Fastcase.

Analytics At Your Fingertips



Learn what happened the last time a particular judge, opposing counsel or company faced cases similar to yours.

Advanced out-of-the-box PTAB and TTAB analytics are always at your fingertips.

API

Docket Alarm offers a powerful API (application programming interface) to developers that want to integrate case filings into their apps.

LAW FIRMS

Build custom dashboards for your attorneys and clients with live data direct from the court.

Automate many repetitive legal tasks like conflict checks, document management, and marketing.

FINANCIAL INSTITUTIONS

Litigation and bankruptcy checks for companies and debtors.

E-DISCOVERY AND LEGAL VENDORS

Sync your system to PACER to automate legal marketing.

