

Headwater as Patentee with Patents

Patentees

7 Parties

Case Name	Case Number	Court	Case Filing Date	Case Status	Number	Inventor	Name
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00963	PTAB	5/5/2025	Active	1002814.0	Raleigh	SECURITY TECHNIQUES FOR DEVICE ASSISTED SERVICES
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00932	PTAB	4/30/2025	Active	1080250.0	Raleigh	ENTERPRISE ACCESS CONTROL AND ACCOUNTING ALLOCATION FOR ACCESS NETWORKS
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00884	PTAB	2/10/2025	Terminated	9609510	Raleigh	AUTOMATED CREDENTIAL PORTING FOR MOBILE DEVICES
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00483	PTAB	2/10/2025	Terminated	9609510	Raleigh	AUTOMATED CREDENTIAL PORTING FOR MOBILE DEVICES
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00482	PTAB	1/28/2025	Terminated	11405429	Raleigh	Security Techniques for Device Assisted Services
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2025-00481	PTAB	2/26/2025	Terminated	11096055	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Samsung Electronics Co., Ltd. v. Headwater Partners I LLC	IPR2025-00426	PTAB	1/7/2025	Active	9094868	Tellico	USER EQUIPMENT LINK QUALITY ESTIMATION BASED ON POSITIONING
Ericsson Inc. et al v. Headwater Partners I LLC	IPR2025-00404	PTAB	1/8/2025	Active	9413502	Tellico	BACKHAUL ASSISTED BY USER EQUIPMENT
T-Mobile USA, Inc. et al v. Headwater Partners I LLC	IPR2024-01468	PTAB	9/10/2024	Active	9094868	Tellico	USER EQUIPMENT LINK QUALITY ESTIMATION BASED ON POSITIONING
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-01407	PTAB	9/6/2024	Terminated	9179359	Raleigh	Wireless end-user device with differentiated network access status for different device applications
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-01397	PTAB	9/9/2024	Terminated	9647918	Raleigh	Mobile Device and Method Attributing Media Services Network Usage to Requesting Application
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-01396	PTAB	9/9/2024	Terminated	9647918	Raleigh	Mobile Device and Method Attributing Media Services Network Usage to Requesting Application
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-01337	PTAB	8/12/2024	Active	8638110	Raleigh	VERIFIABLE DEVICE ASSISTED SERVICE USAGE BILLING WITH INTEGRATED ACCOUNTING, MEDATION ACCOUNTING, AND MULTI-ACCOUNT
Lenovo (United States) Inc. et al v. Headwater Research LLC	IPR2024-01181	PTAB	8/12/2024	Active	10743700	Raleigh	Device-Assisted Services for Protecting Network Capacity
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-01180	PTAB	8/12/2024	Terminated	9138076	Raleigh	Wireless End-User Device With Power-Control-State-Based Wireless Network Access Policy for Background Applications
Samsung Electronics Co., Ltd. et al v. Headwater Research LLC	IPR2024-01051	PTAB	8/12/2024	Terminated	8639811	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Celco Partnership d/b/a Verizon Wireless et al v. Headwater Research LLC	IPR2024-01042	PTAB	6/18/2024	Terminated	824543	Raleigh	SERVICE DESIGN CENTER FOR DEVICE ASSISTED SERVICES
Google LLC et al v. Headwater Research LLC	IPR2024-01041	PTAB	6/10/2024	Active	9215613	Raleigh	WIRELESS END-USER DEVICE WITH DIFFERENTIAL TRAFFIC CONTROL POLICY LIST HAVING LIMITED USER CONTROL
Google LLC et al v. Headwater Research LLC	IPR2024-00945	PTAB	6/7/2024	Terminated	8689541	Raleigh	DEVICE ASSISTED SERVICES FOR PROTECTING NETWORK CAPACITY
Google LLC et al v. Headwater Research LLC	IPR2024-00944	PTAB	6/7/2024	Terminated	8689541	Raleigh	DEVICE ASSISTED SERVICES FOR PROTECTING NETWORK CAPACITY
Google LLC et al v. Headwater Research LLC	IPR2024-00942	PTAB	6/7/2024	Active	8689541	Raleigh	Security Techniques for Device Assisted Services
Google LLC et al v. Headwater Research LLC	IPR2024-00942	PTAB	6/7/2024	Active	9158042	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Celco Partnership d/b/a Verizon Wireless et al v. Headwater Partners I LLC	IPR2024-00809	PTAB	4/19/2024	Active	8406733	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Samsung Electronics Co., Ltd. et al v. Headwater Research LLC	IPR2024-00342	PTAB	1/23/2024	Terminated	9615192	Raleigh	MESSAGE LINK SERVER WITH PLURAL MESSAGE DELIVERY TRIGGERS
Samsung Electronics Co., Ltd. et al v. Headwater Research LLC	IPR2024-00341	PTAB	1/23/2024	Active	8406733	Raleigh	MESSAGE LINK SERVER WITH PLURAL MESSAGE DELIVERY TRIGGERS
Samsung Electronics Co., Ltd. et al v. Headwater Research LLC	IPR2024-00010	PTAB	11/17/2023	Terminated	9158117	Raleigh	Network System With Common Secure Wireless Message Service Serving Multiple Applications on Multiple Wireless Devices
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2024-00003	PTAB	9/18/2023	Terminated	9277445	Raleigh	Wireless End-User Device With Differential Traffic Control Policy List And Applying Foreground Classification to Wireless Data Service
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01462	PTAB	9/18/2023	Terminated	9277445	Raleigh	Wireless End-User Device With Differential Traffic Control Policy List And Applying Foreground Classification to Wireless Data Service
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01362	PTAB	9/8/2023	Terminated	9271184	Raleigh	Wireless End-User Device With Per-Application Data Limit and Traffic Control Policy List Limiting Background Application Traffic
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01361	PTAB	9/8/2023	Terminated	9271184	Raleigh	Wireless End-User Device With Per-Application Data Limit and Traffic Control Policy List Limiting Background Application Traffic
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01360	PTAB	9/11/2023	Terminated	9609544	Raleigh	DEVICE ASSISTED SERVICES FOR PROTECTING NETWORK CAPACITY
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01337	PTAB	9/21/2023	Terminated	9521578	Raleigh	Wireless End-User Device With Application Program Interface to Allow Applications to Access Application-Specific Aspects of a Wireless Network Access Policy
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01336	PTAB	8/25/2023	Terminated	9137701	Raleigh	WIRELESS END-USER DEVICE WITH DIFFERENTIATED NETWORK ACCESS FOR BACKGROUND AND FOREGROUND DEVICE APPLICATIONS
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01253	PTAB	8/15/2023	Terminated	9143976	Raleigh	WIRELESS END-USER DEVICE WITH DIFFERENTIATED NETWORK ACCESS FOR BACKGROUND AND FOREGROUND DEVICE APPLICATIONS
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01250	PTAB	8/14/2023	Terminated	9273433	Raleigh	WIRELESS END-USER DEVICE WITH POLICY-BASED AGGREGATION OF NETWORK ACTIVITY REQUESTED BY APPLICATIONS
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01226	PTAB	7/21/2023	Terminated	10237773	Raleigh	Device-Assisted Services for Protecting Network Capacity
Samsung Electronics Co., Ltd. v. Headwater Research LLC	IPR2023-01157	PTAB	7/20/2023	Terminated	11405224	Raleigh	Device-Assisted Services for Protecting Network Capacity
Headwater Research LLC v. Google LLC	7-25-cv-00380	WDTX	8/10/2025	Active	9143976	Raleigh	Wireless end-user device with differentiated network access and access status for background and foreground device applications
Headwater Research LLC v. Apple Inc.	7-25-cv-00379	WDTX	8/17/2025	Active	8666364	Raleigh	Verifiable device assisted service usage billing with integrated accounting, mediation accounting, and multi-account
Headwater Research LLC v. Apple Inc.	7-25-cv-00379	WDTX	8/17/2025	Active	9143976	Raleigh	Wireless end-user device with differentiated network access and access status for background and foreground device applications
Headwater Research LLC v. Apple Inc.	7-25-cv-00379	WDTX	8/17/2025	Active	9179359	Raleigh	Wireless end-user device with differentiated network access and access status for background and foreground device applications
Headwater Research LLC v. Apple Inc.	7-25-cv-00379	WDTX	8/17/2025	Active	9647918	Raleigh	Mobile Device and Method Attributing Media Services Network Usage to Requesting Application
Headwater Research LLC v. Google LLC	7-25-cv-00378	WDTX	8/17/2025	Active	10237577	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Google LLC	7-25-cv-00378	WDTX	8/17/2025	Active	10791471	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Apple Inc.	7-25-cv-00377	WDTX	8/17/2025	Active	8635335	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Apple Inc.	7-25-cv-00377	WDTX	8/17/2025	Active	10237577	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Apple Inc.	7-25-cv-00377	WDTX	8/17/2025	Active	10791471	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Google LLC	7-25-cv-00376	WDTX	8/17/2025	Active	8635335	Raleigh	System and Method for Wireless Network Offloading
Headwater Research LLC v. Google LLC	7-25-cv-00376	WDTX	8/17/2025	Active	8799451	Raleigh	VERIFIABLE SERVICE BILLING FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Google LLC	7-25-cv-00376	WDTX	8/17/2025	Active	8631102	Raleigh	VERIFIABLE SERVICE BILLING FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Apple Inc.	7-25-cv-00375	WDTX	8/17/2025	Active	8799451	Raleigh	VERIFIABLE SERVICE BILLING FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Apple Inc.	7-25-cv-00375	WDTX	8/17/2025	Active	8631102	Raleigh	VERIFIABLE SERVICE BILLING FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Apple Inc.	7-25-cv-00375	WDTX	8/17/2025	Active	8631102	Raleigh	VERIFIABLE SERVICE BILLING FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Apple Inc.	7-25-cv-00375	WDTX	8/17/2025	Active	8666364	Raleigh	VERIFIABLE SERVICE POLICY IMPLEMENTATION FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Google LLC	7-25-cv-00374	WDTX	8/17/2025	Active	9154428	Raleigh	VERIFIABLE SERVICE POLICY IMPLEMENTATION FOR INTERMEDIATE NETWORKING DEVICES
Headwater Research LLC v. Google LLC	7-25-cv-00373	WDTX	8/17/2025	Active	9647918	Raleigh	Verifiable device assisted service usage billing with integrated accounting, mediation accounting, and multi-account
Headwater Research LLC v. Apple Inc.	7-25-cv-00373	WDTX	8/17/2025	Active	9154428	Raleigh	Mobile Device and Method Attributing Media Services Network Usage to Requesting Application
Headwater Research LLC v. Apple Inc.	7-25-cv-00373	WDTX	8/17/2025	Active	9277445	Raleigh	Wireless end-user device with differentiated network access selectively applied to different applications
Headwater Research LLC v. Apple Inc.	7-25-cv-00373	WDTX	8/17/2025	Active	9392462	Raleigh	Wireless End-User Device With Differentiated Traffic Control Policy List And Applying Foreground Classification to Wireless Data Service
Headwater Research LLC v. Apple Inc.	7-25-cv-00373	WDTX	8/17/2025	Active	9866462	Raleigh	Mobile end-user device with agent limiting wireless data communication for specified background applications based on a stored policy
Headwater Research LLC v. Google LLC	7-25-cv-00372	WDTX	8/17/2025	Active	9179359	Raleigh	Wireless end-user device with wireless modem power state control policy for background applications
Headwater Research LLC v. Google LLC	7-25-cv-00372	WDTX	8/17/2025	Active	9179359	Raleigh	Wireless end-user device with differentiated network access status for different device applications
Headwater Research LLC v. Google LLC	7-25-cv-00372	WDTX	8/17/2025	Active	9609544	Raleigh	Wireless End-User Device With Differentiated Traffic Control Policy List And Applying Foreground Classification to Wireless Data Service
Headwater Research LLC v. Apple Inc.	7-25-cv-00371	WDTX	8/17/2025	Active	10321320	Raleigh	DEVICE ASSISTED SERVICES FOR PROTECTING NETWORK CAPACITY
Headwater Research LLC v. Apple Inc.	7-25-cv-00371	WDTX	8/17/2025	Active	9615192	Raleigh	Wireless Network Buffered Message System
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	11096055	Raleigh	MESSAGE LINK SERVER WITH PLURAL MESSAGE DELIVERY TRIGGERS
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	11405429	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	1186464	Raleigh	Security Techniques for Device Assisted Services
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	1186464	Raleigh	Security Techniques for Device Assisted Services
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	9609510	Raleigh	Communications Device with Secure Data Path Processing Agents
Headwater Research LLC v. Apple Inc.	7-25-cv-00370	WDTX	8/17/2025	Active	9973930	Raleigh	Automated Credential Porting for Mobile Devices
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	11096055	Raleigh	End user device that secures an association of application to service policy with an application certificate check
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	11405429	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	1186464	Raleigh	Security Techniques for Device Assisted Services
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	1186464	Raleigh	Security Techniques for Device Assisted Services
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	1186464	Raleigh	Communications Device with Secure Data Path Processing Agents
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	8639935	Raleigh	AUTOMATED DEVICE PROVISIONING AND ACTIVATION
Headwater Research LLC v. Google LLC	7-25-cv-00369	WDTX	8/17/2025	Active	9609510	Raleigh	AUTOMATED CREDENTIAL PORTING FOR MOBILE DEVICES

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