



Virtual Patent Marking

This page is intended to serve as notice under 35 U.S.C. § 287(a).

Cummins Allison is a global leader in developing advanced technologies and equipment for counting, sorting, imaging and authenticating currency, checks and coins.

The following U.S. patents may apply to one or more of Cummins Allison’s products in the following technology areas:

Currency & Check Imaging:

7,000,828	Remote Automated Document Processing System
7,187,795	Document Processing System Using Full Image Scanning
7,200,255	Document Processing System Using Full Image Scanning
7,349,566	Image Processing Network
7,599,543	Document Processing System Using Full Image Scanning
7,602,956	Document Processing System Using Full Image Scanning
7,620,231	Document Processing System Using Full Image Scanning
7,647,275	Automated Payment System and Method
7,873,576	Financial Document Processing System
7,881,519	Document Processing System Using Full Image Scanning
7,882,000	Automated Payment System and Method
7,903,863	Currency Bill Tracking System
8,041,098	Document Processing System Using Full Image Scanning
8,103,084	Document Processing System Using Full Image Scanning
8,204,293	Document Imaging and Processing System
8,391,583	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,396,278	Document Processing System Using Full Image Scanning
8,417,017	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,428,332	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,433,123	Method and System for Crediting a Financial Institution Account
8,437,528	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,437,529	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,437,530	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,437,532	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,467,591	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,478,019	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,538,123	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,542,904	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,559,695	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same

8,594,414	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,625,875	Document Imaging and Processing System
8,627,939	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,639,015	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,644,583	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,644,584	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,644,585	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,655,045	System and Method for Processing a Deposit Transaction
8,655,046	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,714,336	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,781,206	Optical Imaging Sensor for a Document Processing Device
8,787,652	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,929,640	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,944,234	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,948,490	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
8,958,626	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,142,075	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,189,780	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,195,889	System and Method for Processing Banknote and Check Deposits
9,355,295	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,477,896	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,971,935	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
9,972,156	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same
10,163,023	Apparatus and System for Processing Currency Bills and Financial Documents and Method for Using the Same
10,452,906	Apparatus and System for Imaging Currency Bills and Financial Documents and Method for Using the Same

Tabletop Check and Currency Processing Systems

6,731,785	Currency Handling System Employing an Infrared Authenticating System
6,798,899	Document Feeding Method and Apparatus
7,103,206	Method and Apparatus for Detecting Doubled Bills in a Currency Handling Device

7,158,662	Currency Bill and Coin Processing System
7,256,874	Multi-Wavelength Currency Authentication System & Method
7,551,764	Currency Bill and Coin Processing System
7,591,428	Magnetic Sensor for Use in Currency Processing and Method and Apparatus for Using the Same
7,628,326	Denominating and Authenticating Currency Bills Using Magnetic Ink
7,635,082	Currency Dispenser
7,762,380	Currency Discrimination System and Method
8,322,505	Currency Discrimination System and Method
8,331,643	Currency Bill Sensor Arrangement
8,401,268	Optical Imaging Sensor For A Document Processing Device
8,413,888	Currency Dispenser
8,684,157	Currency Discrimination System and Method
9,558,418	Apparatus and System for Processing Currency Bills and Financial Documents and Method for Using the Same
10,163,023	Apparatus and System for Processing Currency Bills and Financial Documents and Method for Using the Same

Multi-Pocket Check and Currency Processing Systems

6,588,569	Currency Handling System Having Multiple Output Receptacles
6,601,687	Currency Handling System Having Multiple Output Receptacles
6,843,418	System and Method for Processing Currency Bills and Documents Bearing Barcodes in a Document Processing Device
6,913,260	Currency Processing System with Fitness Detection
6,962,247	Currency Processing System with Fitness Detection
7,016,767	System and Method for Processing Currency and Identification Cards in a Document Processing Device
7,103,438	System and Method for Searching and Verifying Documents in a Document Processing Device
7,146,245	System and Method for Processing Currency and Identification Cards in a Document Processing Device
7,201,320	System and Method for Processing Currency Bills and Documents Bearing Barcodes in a Document Processing Device
7,505,831	System and Method for Processing Currency and Identification Cards in a Document Processing Device
7,600,626	Currency Processing and Strapping Systems and Methods
7,686,151	Angled Currency Processing System
7,726,457	Currency Processing Device, Method and System
7,753,189	Currency Processing Device, Method and System
7,779,982	Currency Processing and Strapping System and Method for Using the Same
7,849,994	System and Method for Processing Batches of Documents
7,978,899	Currency Processing System with Fitness Detection
8,297,428	Angled Currency Processing System
8,396,586	System and Method for Processing Batches of Documents
8,453,820	Currency Handling System Having Multiple Output Receptacles Interfaced with One or More Cash Processing Devices
8,459,436	System and Method for Processing Currency Bills and Tickets
8,544,656	Currency Bill Processing Device and Method
8,559,694	Currency Processing System with Fitness Detection
8,701,857	System and Method for Processing Currency Bills and Tickets
8,714,335	Currency Processing and Strapping Systems and Methods
8,725,289	System and Method for Processing Batches of Documents

8,973,817	Apparatus, Method, and System for Loading Currency Bills into a Currency Processing Device
8,978,864	Currency Processing Device, Method and System
9,004,255	Currency Bill Processing Device and Method
9,044,785	Currency Bill Processing Device and Method
9,141,876	Apparatus and System for Processing Currency Bills and Financial Documents and Method for Using the Same
9,296,573	Apparatus, Method, and System for Loading Currency Bills into a Currency Processing Device
10,163,023	Apparatus and System for Processing Currency Bills and Financial Documents and Method for Using the Same

Coin Processing Systems

6,579,165	Coin Bag Support System
6,637,576	Currency Processing Machine with Multiple Internal Coin Receptacles
6,663,675	Pivoting Coin Input Tray for a Coin Processing Device
6,755,730	Disc-Type Coin Processing Device Having Improved Coin Discrimination System
6,892,871	Sensor and Method for Discriminating Coins of Varied Composition, Thickness, and Diameter
6,896,118	Coin Redemption System
6,988,606	Coin Processing Machine and Method for Discriminating Coins of Varied Composition, Thickness, and Diameter
7,018,286	Coin Holding Device for Filling Coin Cassettes
7,036,651	Method and Apparatus for Processing Currency Bills and Coins
7,188,720	Disc-Type Coin Processing Device Having Improved Coin Discrimination System
7,427,230	Resilient Pad for Disc-Type Coin Processing Device
7,438,172	Foreign Object Removal System for a Coin Processing Device
7,552,810	Sensor and Method for Discriminating Coins Using Fast Fourier Transform
7,658,270	Coin Bin Having Security Feature for Use with a Coin Processing Device
7,743,902	Optical Coin Discrimination Sensor and Coin Processing System Using the Same
7,886,890	Coin Redemption Machine Having Gravity Feed Coin Input Tray and Foreign Object Detection System
7,946,406	Coin Processing Device Having A Moveable Coin Receptacle Station
7,963,382	Optical Coin Discrimination Sensor and Coin Processing System Using the Same
7,980,378	Systems, Apparatus, and Methods for Currency Processing Control and Redemption
8,042,732	Self Service Coin Redemption Card Printer-Dispenser
8,393,455	Coin Processing Device Having A Moveable Coin Receptacle Station
8,523,641	System, Method and Apparatus for Automatically Filling a Coin Cassette
8,545,295	Coin Processing Systems, Methods and Devices
8,602,200	Method and Apparatus for Varying Coin-Processing Machine Receptacle Limits
8,607,957	Coin Redemption Machine Having Gravity Feed Coin Input Tray and Foreign Object Detection System
8,616,359	Slat for Enhancing Coin Distribution in Coin Bin and Security Gate Incorporating Same
8,684,159	Method and Apparatus for Varying Coin-Processing Machine Receptacle Limits
8,684,160	System and Method for Processing Coins
8,701,860	Coin Processing Systems, Methods and Devices
8,959,029	Systems, Apparatus, and Methods for Currency Processing Control and Redemption
9,092,924	Disc-Type Coin Processing Unit with Angled Sorting Head
9,330,515	Disc-Type Coin Processing Unit with Angled Sorting Head
9,430,893	Systems, Methods and Devices for Managing Rejected Coins During Coin Processing
9,437,069	Coin Processing Systems, Methods and Devices

9,501,885	Systems, Methods and Devices for Processing Coins Utilizing Near-Normal and High-Angle of Incidence Lighting
9,508,208	Systems, Methods and Devices for Processing Coins with Linear Array of Coin Imaging Sensors
9,633,500	Systems, Methods and Devices for Managing Rejected Coins During Coin Processing
9,830,762	Coin Processing Methods
9,870,668	Systems, Methods and Devices for Processing Coins with Linear Array of Coin Imaging Sensors
9,875,593	Systems, Methods and Devices for Coin Processing and Coin Recycling
9,916,713	Systems, Methods and Devices for Processing Coins Utilizing Normal or Near-Normal and/or High-Angle of Incidence Lighting
9,934,640	System, Method and Apparatus for Repurposing Currency
10,043,333	Systems, Methods and Devices for Coin Processing and Coin Recycling
10,049,521	Systems, Methods and Devices for Managing Rejected Coins During Coin Processing
10,068,406	Systems, Methods and Devices for Processing Coins with Linear Array of Coin Imaging Sensors
10,089,812	Systems, Methods and Devices for Processing Coins Utilizing a Multi-Material Coin Sorting Disk
10,181,234	Coin Sorting Head and Coin Processing System Using the Same
RE 44,252	Coin Redemption System
RE 44,689	Optical Coin Discrimination Sensor and Coin Processing System Using the Same