

EXHIBIT A

Term(s)	Claim	Construction
analyzing the signed monetary transaction document for the presence of a signature	'696 Patent, Claim 15	determining whether there is a signature on the signature line of the check or money order
intelligent character recognition engine(s); ICR Engine	'600 Patent, Claim 6; '696 Patent, Claim 8; '948 Patent, Claim 7	a software engine employing recognition intelligence comprising a neural network trained by exposure to character training sets
reader	'625 Patent, Claims 15 and 17; '600 Patent, Claim 1; '948 Patent, Claims 1 and 9	no construction required
acceptance of deposit; acceptance of deposit indicator	'600 Patent, Claim 1; '696 Patent, Claim 1	no construction required
ascertain(s) an apparent signature	'948 Patent, Claims 1 and 2; '600 Patent, Claim 1; '696 Patent, Claim 1	to discover the presence of a person's cursive signature in the signature field
transactional operator	'625 Patent, Claim 15	a computer within an automated banking system that, after deposit of sufficient cash, permits the user to perform the requested transaction
legal amount recognition engine(s)	'600 Patent, Claim 6; '696 Patent, Claim 8; '948 Patent, Claim 7	a software engine employing recognition intelligence comprising a neural network trained by exposure to character training sets for identifying the legal amount of an instrument

Term(s)	Claim	Construction
valid signature	'625 Patent, Claim 15	a cursive signature determined to be a signature with characteristics consistent with the cursive signature of a qualified user
valid	'696 Patent, Claim 1	being a cursive signature with characteristics consistent with the cursive signature of a qualified user
validate the document	'600 Patent, Claim 1	determination that the check or money order bears a cursive signature with characteristics consistent with the cursive signature of the qualified user
validity of the document	'948 Patent, Claim 1	determination that the check or money order bears a cursive signature with characteristics consistent with the cursive signature of the qualified user
means for evaluating a cursive signature on the document and for confirming that the signature is acceptable	'625 Patent, Claim 1	35 U.S.C. § 112(f) <u>Function:</u> evaluating a cursive signature on the document and determining that the cursive signature on the check has characteristics consistent with the cursive signature of a qualified user <u>Structure:</u> indefinite under 35 U.S.C. § 112(b)
means for generating image data from the front and back of the document	'625 Patent, Claim 1	Claim invalid; not construed
means for reading the amount of the document	'625 Patent, Claim 1	Claim invalid; not construed

Term(s)	Claim	Construction
means for entering data including the monetary amount about a document to be processed	'625 Patent, Claim 1	Claim invalid; not construed
a cash dispenser operated upon acceptance by the evaluating means of the signature to dispense cash automatically to the user	'625 Patent, Claim 1	Claim invalid; not construed
cashing system	'625 Patent, Claim 1	machine that provides cash, during a single ATM session, up to the amount of the instrument presented
cashied	'625 Patent, Claim 15	provide cash, during a single ATM session, up the amount of the instrument presented
qualified user / user as being qualified to use the machine	'625 Patent, Claims 1 and 15; '948 Patent, Claim 1; '600 Patent, Claim 1; '696 Patent, Claim 1	a user of the ATM whose identity is evaluated using recognition feature data, such as voice, facial, retinal, fingerprint, signature features or the like, and/or a personal identification number presented by the user
a card having an intelligence associated therewith	'600 Patent, Claim 1; '696 Patent, Claim 1; '948 Patent; Claim 1	an ATM card with embedded validation intelligence, such as a microchip, or which is accompanied by validation intelligence such as biometric validation or inputting of a PIN for validation

Term(s)	Claim	Construction
document scanner; scanning; scanned	'600 Patent, Claim 1; '696 Patent, Claim 1; '948 Patent; Claim 1	<p>Document scanner: an optical device used to put images from a piece of paper into digital form by sweeping across the image</p> <p>Scanning: using an optical device to put images from a piece of paper into digital form by sweeping across the image</p> <p>Scanned: used an optical device to put images from a piece of paper into digital form by sweeping across the image</p>
confidence level	'600 Patent, Claim 6; '696 Patent; Claims 1, 2, and 6; '948 Patent, Claim 7	a numeric expression or value reflecting a degree of certainty