PTO/AIA/15 (10-17)
Approved for use through 11/30/2020. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY		
PATENT APPLICATION		
TRANSMITTAL		

Attorney Docket No.		149369-00103
First Named Inventor		Mark Catchpole
Title	SPEECH RECOGNITION CIRCUIT USING PARALLEI PROCESSORS	
Priority Mail Express®		

(Only for new nonprovisional applications under 37 CFR 1.53(b))  Label N	Mail Express® lo.			
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents.	Commissioner for Patents  ADDRESS TO: P.O. Box 1450  Alexandria, VA 22313-1450			
1. Fee Transmittal Form (PTO/SB/17 or equivalent)	ACCOMPANYING APPLICATION PAPERS			
2. X Applicant asserts small entity status. See 37 CFR 1.27	10. Assignment Papers			
3. Applicant certifies micro entity status. See 37 CFR 1.29. Applicant must attach form PTO/SB/15A or B or equivalent.	(cover sheet & document(s))			
4. X Specification [Total Pages 19]  Both the claims and abstract must start on a new page.  (See MPEP § 608.01(a) for information on the preferred arrangement)	Name of Assignee			
5. X Drawing(s) (35 U.S.C. 113) [Total Sheets 6 ]				
6. Inventor's Oath or Declaration [Total Pages 1 ]	11. 37 CFR 3.73(c) Statement (when there is an assignee)			
(including substitute statements under 37 CFR 1.64 and assignments serving as an oath or declaration under 37 CFR 1.63(e))  12. English Translation Document (if applicable)				
a. Newly executed (original or copy)	13. X Information Disclosure Statement (PTO/SB/08 or PTO-1449)			
b. X A copy from a prior application (37 CFR 1.63(d))	Copies of citations attached			
7. X Application Data Sheet * See note below.  See 37 CFR 1.76 (PTO/AIA/14 or equivalent)	14. X Preliminary Amendment			
8. CD-ROM or CD-R in duplicate, large table, or Computer Program (Appendix)	15. Return Receipt Postcard (MPEP § 503) (Should be specifically itemized)			
Landscape Table on CD				
9. Nucleotide and/or Amino Acid Sequence Submission (if applicable, items a. – c. are required)	16. Certified Copy of Priority Document(s) (if foreign priority is claimed)			
a. Computer Readable Form (CRF)	17. Nonpublication Request Under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
b. Specification Sequence Listing on:	or equivalent.			
i. CD-ROM or CD-R (2 copies); or ii. Paper	18 Other:			
c. Statements verifying identity of above copies				
*Note: (1) Benefit claims under 37 CFR 1.78 and foreign priority claims	under 1.55 must be included in an Application Data Sheet (ADS).			
(2) For applications filed under 35 U.S.C. 111, the application must contain an ADS specifying the applicant if the applicant is an assignee, person to whom the inventor is under an obligation to assign, or person who otherwise shows sufficient proprietary interest in the matter. See 37 CFR 1.46(b).				
19. CORRESPONDENCE ADDRESS				
X The address associated with Customer Number: 24998 OR Correspondence address below				
Name Stephen A. Soffen BLANK ROME LLP				
Address 1825 Eye Street, NW				
City Washington State	DC Zip Code 20006-5403			
A A	(202) 420-2200 Email			
Signature Styl Ce Viff	Date February 4, 2019			
Name (Print/Type) Stephen A. Soffen	Registration No. (Attorney/Agent) 31,063			

