

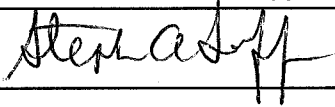
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NOTE: This form is to be submitted with the Power of Attorney by Applicant form (PTO/AIA/82B or equivalent) to identify the application to which the Power of Attorney is directed, in accordance with 37 CFR 1.5. If the Power of Attorney by Applicant form is not accompanied by this transmittal form or an equivalent, the Power of Attorney will not be recognized in the application.

| | |
|------------------------|--|
| Application Number | Not Yet Assigned |
| Filing Date | Concurrently Herewith |
| First Named Inventor | Mark Catchpole |
| Title | SPEECH RECOGNITION CIRCUIT USING PARALLEL PROCESSORS |
| Art Unit | N/A |
| Examiner Name | Not Yet Assigned |
| Attorney Docket Number | 149369-00103 |

SIGNATURE of Applicant or Patent Practitioner

| | | | |
|---------------------|---|-----------|------------------|
| Signature |  | Date | February 4, 2019 |
| Name | Stephen A. Soffen | Telephone | (202) 420-4879 |
| Registration Number | 31,063 | | |

NOTE: This form must be signed in accordance with 37 CFR 1.33. See 37 CFR 1.4(d) for signature requirements and certifications.

*Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.31, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. **DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.**

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As the Applicant and/or Assignee I hereby appoint:

Practitioners associated with the Customer Number: 24998

OR

Practitioner(s) named below (if more than ten patent practitioners are to be named, then a customer number must be used):

| Name | Registration Number | Name | Registration Number |
|------|---------------------|------|---------------------|
| | | | |

as attorney(s) or agent(s) to represent the Applicant and/or Assignee before the United States Patent and Trademark Office (USPTO) in connection with any and all patent applications assigned to the Applicant and/or Assignee, under an obligation to be assigned to the Applicant and/or Assignee, or for which the Applicant and/or Assignee has a sufficient proprietary interest.

Assignee and/or Applicant Name and Address:

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The practitioners appointed in this form are authorized to act on behalf of the assignee and/or applicant to transact all business in the United States Patent and Trademark Office.

SIGNATURE of Assignee and/or Applicant

The individual whose signature and title is supplied below is authorized to act on behalf of the assignee and/or applicant

| | | | |
|-------------------|---------------------------|-----------|--------------------|
| Signature | <i>Guy Larri</i> | Date | 28 July 2014 |
| Name | GUY LARRI | Telephone | 07768 424838 in UK |
| Title and Company | Director, Zentian Limited | | |

DSMDB-3259765 v1