

UNITED STATES
PATENT AND TRADEMARK OFFICEP.O. Box 1450
Alexandria, VA 22313 - 1450
www.uspto.gov**ELECTRONIC ACKNOWLEDGEMENT RECEIPT**APPLICATION #
63/809,304RECEIPT DATE / TIME
05/20/2025 10:13:08 PM Z ETATTORNEY DOCKET #
-**Title of Invention**CORTEX STRUCTURAL MEMORY PROTOCOL (CSMP) FOR DEEP, MULTIMODAL AI LEARNING
AND KNOWLEDGE INTEGRATION**Application Information**APPLICATION TYPE Utility - Provisional Application under
35 USC 111(b)

PATENT # -

CONFIRMATION # 4488

FILED BY Matthew Paik

PATENT CENTER # 70516954

FILING DATE -

CUSTOMER # 205026

FIRST NAMED
INVENTOR Sung Hyeop KimCORRESPONDENCE
ADDRESS -

AUTHORIZED BY -

Documents**TOTAL DOCUMENTS: 2**

DOCUMENT	PAGES	DESCRIPTION	SIZE (KB)
generatedADS70516954.pdf	5	Application Data Sheet	108 KB
CORTEX STRUCTURAL MEMORY PROTOCOL.pdf	11	Specification	158 KB

Digest

DOCUMENT	MESSAGE DIGEST(SHA-512)
generatedADS70516954.pdf	E274679A080730BD1CCBBF91A28E55AE255DC6ABC592609F B2AD940D058BF19E45DADC97CE78A70523417519C902F2A98 AC4A118B47070483D1CD58A0F9EDE48
CORTEX STRUCTURAL	23D828E5099DAC8D6A01756DEDDAB66BDE63A7C46EEBC9F

MEMORY PROTOCOL.pdf

287607D4E237FBC44C02EEB791B925716CF2A76991783D039
89A37C72B04F981FA8308A5F37FE8DF2

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.