



ELECTRONIC ACKNOWLEDGEMENT RECEIPT

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| APPLICATION # | RECEIPT DATE / TIME | ATTORNEY DOCKET # |
| 63/932,144 | 12/05/2025 03:58:41 PM Z ET | - |

Title of Invention

Generative Artificial Intelligence Platform Design for Reference Architecture Employing Retriever-First Question and Answer Solutions with Citations for Validation and Verification of Model Output

Application Information

| | | | |
|------------------------|---|----------------------|------------------|
| APPLICATION TYPE | Utility - Provisional Application under 35 USC 111(b) | PATENT # | - |
| CONFIRMATION # | 1284 | FILED BY | COLIN RAUFER |
| PATENT CENTER # | 73466473 | FILING DATE | - |
| CUSTOMER # | - | FIRST NAMED INVENTOR | Dr. Scott Martin |
| CORRESPONDENCE ADDRESS | Colin Rauffer 11181 Rich Meadow Drive Great Falls, VA US | AUTHORIZED BY | - |

Documents

TOTAL DOCUMENTS: 2

| DOCUMENT | PAGES | DESCRIPTION | SIZE (KB) |
|---|-------|------------------------|-----------|
| generatedADS73466473.pdf | 5 | Application Data Sheet | 109 KB |
| Verification Model Provisional Patent Final-SPEC.docx | 8 | Specification | 29 KB |

Warning: The automatic document description has been replaced. Paragraph numbering is missing from the specification. Please review the specification and revise if necessary.

Digest

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| DOCUMENT | MESSAGE DIGEST(SHA-512) |
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| generatedADS73466473.pdf | AB6293AE99177917256D4CCE610B3181612F74CC9856CBE92 77A10527C6823C4FD1361BA33735ED3754D91C9F2CDBB605E A79B341D7B2437E289B6A7AA3995C9 |
| Verification Model Provisional Patent Final-SPEC.docx | 7C137FA768FECCA114EA42F85A05A55525867C5092D2C8606 96CF1DCC0BE9D5E6EB69D47079A428848F14528E2A7FC58A 7BD210A671F2A6F28E63CCC74933383 |

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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

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