

ASL NeuroSplice

Neural computing architecture aimed at using GPU memory more efficiently.

Research prototype · Filing not verified

Buyer need

GPU inference operators need to reduce memory requirements and cost per request.

Available evidence

A Python prototype and a specification are available.

What remains to be demonstrated

Memory savings, throughput and output quality measured together on real models.

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Market and alternatives

FlashAttention and NVIDIA KV-cache management already improve inference and memory use. Their existence neither proves nor disproves the specific ASL approach.

Potential buyers

GPU hosting providers and inference teams

Next fundable milestone

Have an independent team reproduce a comparative benchmark.

Decision criterion

Proceed with measurement and a pilot. Technology licensing requires demonstrated results.

1

Technical evidence

2

Claims review

3

Buyer pilot

4

Licence or assignment

Proposed decision path; no stage is assumed to be complete.

Targeted, non-exhaustive research. Commercial conclusions are hypotheses. These sources establish no acquisition interest in DreamNova.

Validation budget

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\$17,104 – \$39,911

30 to 60 days, initial feasibility

Planning assumptions, not quotations or valuations. The bounds are two spending scenarios, not a statistical confidence interval. Further investment depends on milestone results.

Engineering

Low scenario	\$10,263
High scenario	\$25,087

Computing, hardware or external laboratory

Low scenario	\$5,131
High scenario	\$11,403

Preliminary IP review

Low scenario	\$1,710
High scenario	\$3,421

Planning assumption, not a quotation or an asset valuation. Includes preliminary IP review; excludes drafting and filing, a full freedom-to-operate assessment, tax, industrialisation and regulatory studies. Deduct any services that overlap with a future filing quotation.

Public sources

[Dao et al. — FlashAttention. 2022](#)

[NVIDIA — KV-cache documentation](#)

Planning amounts are expressed in US dollars using the ECB reference rates dated 25 September 2026. These are indicative conversions, not bank transaction rates or supplier quotations.

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