AMENDMENT TO RULES COMM. PRINT 117-54 OFFERED BY MS. JACKSON LEE OF TEXAS

Add at the end of title LII of division E the following:

1	SEC. 52 STRATEGY TO SECURE EMAIL.
2	(a) In General.—Not later than December 31,
3	2022, the Secretary of Homeland Security shall develop
4	and submit to Congress a strategy, including rec-
5	ommendations, to implement across all United States-
6	based email providers Domain-based Message Authentica-
7	tion, Reporting, and Conformance standard at scale.
8	(b) Elements.—The strategy required under sub-
9	section (a) shall include the following:
10	(1) A recommendation for the minimum size
11	threshold for United States-based email providers
12	for applicability of Domain-based Message Authen-
13	tication, Reporting, and Conformance.
14	(2) A description of the security and privacy
15	benefits of implementing the Domain-based Message
16	Authentication, Reporting, and Conformance stand-
17	ard at scale, including recommendations for national
18	security exemptions, as appropriate, as well as the
19	burdens of such implementation and an identifica-

1	tion of the entities on which such burdens would
2	most likely fall.
3	(3) An identification of key United States and
4	international stakeholders associated with such im-
5	plementation.
6	(4) An identification of any barriers to such im-
7	plementing, including a cost-benefit analysis where
8	feasible.
9	(5) An initial estimate of the total cost to the
10	Federal Government and implementing entities in
11	the private sector of such implementing, including
12	recommendations for defraying such costs, if appli-
13	cable.
14	(c) Consultation.—In developing the strategies
15	and recommendations under subsection (a), the Secretary
16	of Homeland Security may, as appropriate, consult with
17	representatives from the information technology sector.
18	(d) Definition.—In this section, the term "Domain-
19	based Message Authentication, Reporting, and Conform-
20	ance" means an email authentication, policy, and report-
21	ing protocol that verifies the authenticity of the sender of
22	an email and blocks and reports to the sender fraudulent
23	accounts.

