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CERTIFICATION

This is to certify that Corporate Translations, Inc. has performed the following procedures on the *Parkinson Anxiety Scale (PAS) [CTi Job #: 120317]:*

- Two independent forward translations
- One harmonized forward translation
- One independent back-translation
- Reconciliation of back-translation and harmonized translation
- Review of back-translation by Survey Research Expert
- Review of harmonized translation by on-site sponsor representative
- Desktop publishing of harmonized translation
- Proofreading of harmonized translation

These documents were translated from English to Swedish and prepared by a team of translators who are fully bilingual in both Swedish for Sweden and English. All procedures were performed in accordance with current industry standards and FDA guidance.

OFFICIAL SEAL KRISTEN BERNARDI Notary Public - State of Illinois My Commission Expires Aug 23, 2015

Authorized Signature:

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Mary Gawlicki President Corporate Translations, Inc.

Date of Production: March 26, 2015

"Subscribed and sworn to before me

20 5 " this day of Notary Public Date Commission Expires