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### Noise resonance

*Technological sound reproduction and the logic of filtering*

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# Noise Resonance

Technological Sound Reproduction and  
the Logic of Filtering

ACADEMISCH PROEFSCHRIFT

ter verkrijging van de graad van doctor  
aan de Universiteit van Amsterdam  
op gezag van de Rector Magnificus  
prof. dr. ir. K.I.J. Maex

ten overstaan van een door het College voor Promoties ingestelde  
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