EE 492 WEEKLY REPORT 12/23 Date: 3/26/17-4/2/17 Group number: 20 Project title: Smartphone based nano-device for human breath sensing Client &/Advisor: Prof. Long Que Team Members/Role: Jared Smiley-Team Leader, Zhaobo Huang-Webmaster, Mengzhou Sha-Communication Leader, Concept Holder-Xin Chen

o <u>Weekly Summary</u>

Performed regressions on data and finished graphing capability of app

Past week accomplishments

- · Xin: worked on data analysis, app development
- Mengzhou: worked on data analysis, app development
- · Zhaobo: worked on data analysis, app development
- · Jared: worked on data analysis, app development

• Pending issues

o Individual contributions

NAME	Individual Contributions	Hours this week
Xin	worked on data analysis, app development	4
Mengzhou	worked on data analysis, app development	4
Zhaobo	worked on data analysis, app development	4
Jared	worked on data analysis, app development	4

• Plan for coming week

• Put finishing touches on app

o summary of meeting with our professor