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**Deposition of Karen Newford**
**Date:** August 1, 2024
**Time:** 10:45 AM
**Location:** Dechert LLP, Conference Room C
**Attorneys Present:**
- **For Plaintiff: ** Janet Robbens, Esq.
- **For Defendant:** Will Sams, Esq.
**Court Reporter:** Emily Davis
**Janet Robbens, Esq.:** Good morning, Ms. Newford. Could you please state your full
name for the record?
**Karen Newford:** My name is Karen Elizabeth Newford.
**Janet Robbens, Esq.:** Thank you. Ms. Newford, where do you currently reside?
**Karen Newford:** I live at 456 Oak Avenue, Boston, Massachusetts.
**Janet Robbens, Esq.:** Let's start with your professional background. Where are you
currently employed?
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- **Karen Newford:** I am currently employed at PharmaTech Solutions as the Director of Clinical Research.
- **Janet Robbens, Esq.:** How long have you been with PharmaTech Solutions?
- **Karen Newford:** I joined PharmaTech Solutions on June 1, 2012.
- **Janet Robbens, Esq.:** Can you describe your responsibilities at PharmaTech Solutions?
- **Karen Newford:** I oversee all clinical trials, manage a team of researchers, and ensure compliance with FDA regulations.
- **Janet Robbens, Esq.:** Were you involved in the development of the medication known as MedicaRelief?
- **Karen Newford:** Yes, I was the lead researcher for the MedicaRelief project.
- **Janet Robbens, Esq.:** When did the development of MedicaRelief begin?
- **Karen Newford: ** The initial research phase began on January 10, 2015.
- **Janet Robbens, Esq.:** Can you outline the key milestones in the development of MedicaRelief?
- **Karen Newford:** Certainly. The preclinical trials started on March 15, 2015, and were completed by September 30, 2015. We received FDA approval to begin Phase I clinical trials on November 20, 2015.

Janet Robbens, Esq.: When did the Phase I clinical trials begin? **Karen Newford:** Phase I trials began on December 1, 2015, and concluded on February 28, 2016. **Janet Robbens, Esq.:** What were the results of the Phase I trials? **Karen Newford:** The results were promising, showing a high safety profile and minimal side effects. **Janet Robbens, Esq.:** When did you proceed to Phase II trials? **Karen Newford:** Phase II trials started on April 15, 2016, and ended on October 15, 2016. **Janet Robbens, Esq.:** Were there any significant findings during Phase II? **Karen Newford:** Yes, we observed a significant improvement in patient symptoms, with a 70% efficacy rate. **Janet Robbens, Esq.:** When did Phase III trials commence? **Karen Newford: ** Phase III trials began on January 5, 2017. **Janet Robbens, Esq.:** How long did Phase III trials last? **Karen Newford:** They lasted until December 20, 2017.

Janet Robbens, Esq.: Were there any challenges during Phase III? **Karen Newford:** We encountered a few challenges, including a higher dropout rate, which we addressed by increasing patient support and follow-up. **Janet Robbens, Esq.:** When did you submit the New Drug Application (NDA) to the FDA? **Karen Newford:** We submitted the NDA on March 1, 2018. **Janet Robbens, Esq.:** When did the FDA approve MedicaRelief? **Karen Newford: ** The FDA approved MedicaRelief on September 15, 2018. **Janet Robbens, Esq.:** Were there any post-approval studies conducted? **Karen Newford:** Yes, we conducted post-marketing surveillance studies starting on October 1, 2018, to monitor long-term safety and efficacy. **Janet Robbens, Esq.:** Have there been any significant findings from these postmarketing studies? **Karen Newford:** We found that MedicaRelief maintained its efficacy over a two-year period, with no new safety concerns reported.

Janet Robbens, Esq.: Were there any recalls or safety alerts issued for MedicaRelief?

- **Karen Newford:** No, there have been no recalls or safety alerts for MedicaRelief to date.
- **Janet Robbens, Esq.:** Thank you, Ms. Newford. I have no further questions at this time.
- **Will Sams, Esq.:** I have a few questions. Ms. Newford, can you describe the nature of the side effects observed during the clinical trials?
- **Karen Newford:** The most common side effects were mild headaches and nausea, which were reported by less than 10% of participants.
- **Will Sams, Esq.:** Were there any serious adverse events reported?
- **Karen Newford:** There were two serious adverse events reported during Phase III, both of which were determined to be unrelated to MedicaRelief.
- **Will Sams, Esq.:** How did you ensure compliance with FDA regulations throughout the development process?
- **Karen Newford:** We followed all FDA guidelines, conducted regular audits, and maintained detailed documentation of all trial activities.
- **Will Sams, Esq.:** Were there any inspections by the FDA during the clinical trials?
- **Karen Newford:** Yes, the FDA conducted inspections on June 10, 2016, and August 15, 2017, both of which we passed without any major findings.
- **Will Sams, Esq.:** Thank you, Ms. Newford. No further questions.

Court Reporter: The time is now 12:15 PM. This concludes the deposition of Karen Newford.